Lancaster Farming

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These farmers wait in line to sell their vegetables and fruit at the Leola Produce Auction Thursday morning. The auction brings producers and buyers together so that the locally-grown crops can get to farmers' market stands and small supermarkets. About 600 farmers sell regularly at the market to about 75 local buyers.

Vegetable Plot Makes $20,000 Gross Per Acre Equivalent

BY
EVERETT NEWSWANGER
Managing Editor

LEOLA — Vegetables for tobacco. That sounds like a pretty good trade when you consider the price of tobacco this year, and the income generated from the Elanco Adult Farmer Tomato Test Plot last year.

Don Robinson and Phil Ogline, vo-ag instructors, picked, weighed and kept stringent records on the production from 1/10 of an acre that used a Trickle watering system. When the harvest was in, these industrious teachers had the equivalent of 55 tons per acre. And when they figured gross sales at a modest $4.50 for a 25 pound box, the value was $20,000 per acre.

"I've told this to farmer meetings all last winter," Robinson said. "But I don't think many of them believed me. But it's true. We paid for the whole Trickle irrigation system in the first year."

Robinson and Ogline along with Steve Fisher, representative of the FMC Agricultural Chemical Group, hosted about 100 farmers at an all-day field trip around the New Holland area to show what can be done with vegetables and other field crops when the proper

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Animal Welfare Discussed At ADSA-ASAS Meeting

BY JACK HUBLEY

NEWARK, Del. — Animal welfare guidelines have already been drawn up for agricultural research institutions, and similar guidelines for production agriculture may not be long in coming, according to Dr. Stanley Curtis, professor of animal sciences at the University of Illinois.

Addressing a joint meeting of the American Dairy Science Association and the American Society of Animal Science held this week at the University of Delaware, Curtis said that the current guidelines grew out of agriculture's response to growing public concern over animal husbandry practices on the farm.

Last May a group of 20 representatives from ag industry, government and the scientific community called the "Consortium to Develop a Guide for the Care and Use of Agricultural Animals in Agricultural Research and Teach-

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RCMA Plans For Over-Order Prices

BATAVIA, N.Y. — Board members of the Regional Cooperative Marketing Agency met yesterday, July 10, to determine the feasibility of implementing and the level of over-order prices.

Judy Brown, spokesman for RCMA, noted that RCMA will be negotiating for premium prices on September milk. She explained that it became necessary to push the target month for negotiating back to September from August to finalize the work needed to issue checks to dairymen. She estimated total sign up in the Northeast at 93 to 94 percent.

Harold Ely, coordinator for Pennsylvania, said he has been receiving eight to 15 calls per day requesting contracts for RCMA membership. The interest in RCMA increased as the July 10 deadline neared, he added.

The Mid-Atlantic Cooperative Milk Marketing Agency, Southampton, Pa., an organization similar to RCMA and comprised of Federal Order 4 milk cooperatives, will be scheduling a meeting soon to discuss possible over-order prices, explained Paul Hand, a member of the management committee. The MACMMA board will then decide if they will take similar or identical action as RCMA. Hand said that whatever action the board decides on will be independent of RCMA's action.

By bargaining for over-order prices, Hand feels the dairyman will receive two benefits: an immediate boost in their prices as well as a long-term message that MACMMA is trying to stem the loss of producers.

He anticipates that MACMMA will be negotiating for over-order prices due to the tightening milk supply in Federal Order 4.

"Our orders exceed available supplies one to two days a week," Hand explained. The general manager of Atlantic Dairy Cooperative, Southampton, Pa., noted the Cooperative has an adequate milk supply on a seven-day basis. However, to meet its milk orders, the Cooperative has shifted milk from its manufacturing facilities. Hand estimates the facilities are running at half-capacity.

"This fall there are going to be shortages," Hand stated, citing the present shortages despite reduced fluid demand. "We will have a real problem when schools reopen and fluid demand increases," he said.

Hand noted that Federal Order 4 has not been impacted by reduced milk supplies as severely as the New England area.

Ely explained that supplies in Federal Order 2 are very tight. He expects the market administrator to implement a milk call provision at any time.

$100 Million Bond Issue Proposed To Save Farmland

HARRISBURG — Thanks to legislation enacted late last week, Pennsylvania may have $100 million to spend on farmland preservation.

Members of the General Assembly agreed to put the subject of agricultural land preservation before the voting public in the form of a referendum to be conducted in the state's general election in November. The referendum will seek approval of a $100 million bond issue to underwrite the cost of purchasing conservation easements to protect farmland from development.

"The loss of farmland to development is the single biggest threat to the largest industry in Pennsylvania," said Rep. Samuel Morris, chairman of the House Agriculture and Rural Affairs Committee. "It's time the state took action to deal with that threat and preserve agriculture's leading role in Pennsylvania's economy."

A conservation easement is the difference between the value of land used for agriculture and that same land's value if it were developed. In Lancaster County, where 48,000 acres have been protected by the county's Agricultural Preserve Board, easement values are estimated at between $300 and $2,000 per acre. The preserve board, however, is authorized to spend only $250 an acre.

Rep. Morris noted that those counties with preserve efforts already in place would still qualify for the new funding, should the referendum pass. He stressed that the referendum is a vote on the bond issue only, and does not address the specifics of the proposed conservation easement program, the details of which are spelled out in House Bill 442 and its counterpart in the Senate, SB 156.

To receive funds, counties would apply to an Agricultural Conservation Board established by the State Department of Agriculture. Money would be distributed according to two criteria. One-half the funding would be distributed on the basis of a county's proportion of the realty transfer tax paid the prior year.

The second half of the funds would be distributed based on a county's proportion of the state's total agricultural production. Morris said this portion of the funding requires matching funds and favors those counties with higher production. Counties accounting for 2 percent or more of the state's total ag receipts would receive $8 in state funds for every dollar the county contributes. All other coun-

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Livestock market and auction news

Lancaster Livestock Auction

Lancaster, Pa.
Monday, July 6, 1987

	Cattle	Calves	Hogs	Sheep	Goats
Today	1281	120	755	406	389
Ls Wk	1101	144	552	533	582
Ls Yr	1620	126	583	398	320

CATTLE: SLAUGHTER STEERS WEAK TO 1.00 LOWER, MOSTLY 50-1.00 LOWER; SLAUGHTER HEIFERS STEADY TO WEAK; COWS FIRM TO 50 HIGHER; BULLOCKS 1.00-2.00 HIGHER; BULLS 2.00-3.00 HIGHER. SUPPLY INCLUDED 75 PERCENT SLAUGHTER STEERS, 9 PERCENT SLAUGHTER HEIFERS, 8 PERCENT COWS WITH THE BALANCE BULLS.

SLAUGHTER STEERS: FEW CHOICE AND PRIME 2-3 1125-1440 LB 72.25-75.00; MIXED CHOICE AND PRIME 2-4 1225-1375 LB 71.35-72.25; CHOICE 2-3, FEW 4 1100- 1490 LB 68.85-71.10, FEW 71.25-71.85, FEW HEAD 1510-1625 LB 70.00-71.00; HIGH GOOD AND LOW CHOICE 2-3 1000-1425 LB 66.25-69.00, FEW LOTS 69.00- 69.75; GOOD 2-3 975-1300 LB 62.00-67.25; GOOD AND CHOICE 1200-1600 LB HOLSTEINS 55.00-60.00, FEW CHOICE 60.00-62.25; STANDARD AND LOW GOOD 1025- 1440 LB 50.75-55.00.

SLAUGHTER HEIFERS. CHOICE 2-3 950-1200 LB 64.75-67.75, FEW 68.00-69.25; CHOICE 2-3 875-950 LB 63.50-65.50; GOOD 2-3 900-1125 LB 61.00-65.75.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 45.50-47.50, FEW 47.50-48.50; CUTTER AND BONING UTILITY 1-3 42.50-45.50, FEW 46.00-46.50; SMALL SUPPLY CANNER AND LOW CUTTER 38.00-41.50.

BULLOCKS: CHOICE 1-3 1050-1350 LB 58.50-61.25, COUPLE 63 25-66.00; GOOD 1-2 1000-1250 LB 55.75-58.50.

BULLS: YIELD GRADE 1 1400-2100 LB 57.75-62.50, FEW 62.50-65 75 WITH A COUPLE 67.50-68.00; YIELD GRADE 2 1000-1475 LB 51.75-58.00.

VEAL CALVES: VEALERS WEAK TO 5.00 LOWER, ALTHOUGH CHOICE AND PRIME NOT FULLY TESTED; SLAUGHTER CALVES 5.00-10.00 LOWER; DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 200-320 LB 80.00-90.00, INDIVIDUAL 93.00; HIGH GOOD AND LOW CHOICE 120-300 LB 70.00-82.00, 80-110 LB 65.00-80.00; FEW STANDARD 65-90 LB 60.00-68.00. SLAUGHTER CALVES: GOOD AND CHOICE 250-300 LB 55.00-70.00, FEW CHOICE 70.00-75.00. RETURNED TO FARM: BULK 95-120 LB HOLSTEIN BULLS 100.00-130.00.

HOGS: BARROWS AND GILTS 2.00-3.00 HIGHER; SOWS 2.00-3.00 HIGHER. BARROWS AND GILTS: US 1-2 210-245 LB 63.75-64.75. US 1 210-245 LB 65.00-66.00. US 1-3 210-255 LB 62.75-63.60, US 2-4 220-255 LB 61.50-62.50, FEW 255-265 LB 60.00-63'Arj$hUj**CUS 1-2 300-500 LB 42.00-46.00; US 1-3 500-650 LB 41.00-44.00.

SHEEP AND GOATS TO FOLLOW.

Vintage Livestock Auction

Lancaster, Pa.
Tuesday, July 7, 1987

	Cattle	Calves	Sheep	Goats
Today	1147	760	34	1
Ls Wk	727	752	7	0
Ls Yr	1297	922	9	0

CATTLE: SLAUGHTER STEERS MOSTLY 1.00 HIGHER; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS UNEVEN, BREAKING UTILITY AND COMMERCIAL STEADY TO WEAK, CANNER TO BONING UTILITY FIRM TO 1.00 HIGHER, CLOSING MOSTLY STEADY; SMALL SUPPLY BULLOCKS FULLY STEADY; BULLS NOT TESTED. SUPPLY INCLUDED 63 PERCENT SLAUGHTER STEERS AND 32 PERCENT COWS.

SLAUGHTER STEERS: FEW CHOICE AND PRIME 2-3 1200-1450 LB 73.00-75.75, NINE HEAD 76.00-78.00; FEW LOTS MIXED CHOICE AND PRIME 3-4 1270- 1325 LB 71.00-72.00; CHOICE 2-3, FEW 4 1100-1450 LB 69.50-72.75, MAINLY 70.00-72.50, FEW 1500-1670 LB 70.00-71.00; FEW LOTS CHOICE 2-3 1000-1050 LB 68.00-70.00; HIGH GOOD AND LOW CHOICE 2-3 1050-1375 LB 66.00-70.00; FEW GOOD 2-3 62.00-67.00; GOOD AND CHOICE 1200-1470 LB HOLSTEINS 59.00-61.50.

SLAUGHTER HEIFERS: FEW CHOICE 2-3 930-1085 LB 64.25-66 00, COUPLE PRIME 4-5 1055-1220 LB 62.25-63.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 44.00-46.00, FEW 46 00- 47.75; CUTTER AND BONING UTILITY 1-3 43.50-46.50, FEW 46.50-48.50, WITH AROUND 10 HEAD HIGH DRESSING 48.75-51.00; CANNER AND LOW CUTTER 40.00-42.50, FEW 42.50-43.75, SEVERAL LATE 38.00-40.00.

BULLOCKS: FEW CHOICE 1250-1375 LB 59.00-64.00; SMALL SUPPLY GOOD 1-2 1050- 1375 LB 55.25-58.00.

BULLS: COUPLE YIELD GRADE 1 1450-1900 LB 56.00-57.25.

VEAL CALVES: VEALERS FIRM TO 5.00 HIGHER, ALTHOUGH CHOICE AND PRIME NOT TESTED. SUPPLY INCLUDED 539 IN GRADED SALE OF WHICH 64 PERCENT SOLD TO RETURN TO FARM.

VEALERS: HIGH GOOD AND LOW CHOICE 140-255 LB 69.00-88.00, 80-110 LB 75.00-80.00; STANDARD 60-85 LB 65.00-74.00.

RETURNED TO FARM: 35 HEAD 120-125 LB HOLSTEIN BULLS 110.00, 150 HEAD 100- 115 LB 115.00-118.00 AND 20 HEAD 90-95 LB 80.00; 100 HEAD SMALL FRAME 100-125 LB 107.00-109.00; 50 HEAD 100-115 LB HOLSTEIN HEIFERS 82.00-85.00.

SHEEP: INSUFFICIENT VOLUME FOR A MARKET TEST, FEW CHOICE 65-100 LB 70.00-75.00 AND COUPLE GOOD 65-90 LB 62.00-67 00.

GOATS: NO MARKET TEST.

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, July 8, 1987

	Cattle	Calves	Hogs	Sheep	Goats
Today	127	39	427	3	0
Ls Wk	44	42	459	1	0
Ls Yr	350	21	348	0	0

CATTLE: INSUFFICIENT VOLUME TO FULLY TEST TRENDS, SMALL SUPPLY SLAUGHTER STEERS WEAK TO 50 LOWER. SUPPLY INCLUDED 75 PERCENT SLAUGHTER STEERS.

SLAUGHTER STEERS: CHOICE 2-3 1150-1325 LB 69.75-71.75, COUPLE HEAD 73.25- 74.00; HIGH GOOD AND LOW CHOICE 2-3 1100-1275 LB 66.85-67.50.

SLAUGHTER HEIFERS: FEW CHOICE 2-3 935-1100 LB 64.25-67.50.

COWS: FEW BREAKING UTILITY 2-3 44.00-46.00; CUTTER AND BONING UTILITY 1-3 42.25-45.50, INDIVIDUAL 42.25; CANNER AND LOW CUTTER 39.75- 41.75.

VEAL CALVES: NO MARKET TEST.

HOGS: BARROWS AND GILTS 50 TO MOSTLY 75 LOWER; SOWS FULLY STEADY.

BARROWS AND GILTS: US 1-2 215-245 LB 63.00-63.75. US 1 215-245 LB 64.00-65.25. US 1-3 220-255 LB 62.00-62.75. 205-220 LB 61.00-62.00 200-205 LB 58.00-61.00. SOWS: US 1-2 300-500 LB 43.00-46.00. US 1-3 500-650 LB 42.00-44.00.

SHEEP: NO MARKET TEST.

GOATS: NO MARKET TEST.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, July 7, 1987
Report Supplied by Auction

HEAVY FOWL .35-.65.
LEGHORN FOWL .15-.40.
BROILERS .30.
ROASTERS .30-.45.
M. FOWL .45.
GEESE 1.00.
BATAMS .30-1.25.
ROOSTERS .70-1.05.
TURKEYS .40-.45.
BUNNIES (EACH) .30-1.00.
DUCKS .60-1.30.
RABBITS .30-1.45.
PIGEONS 1.30-3.25.
GUINEAS 2.70.

EGGS
WHITE
GRADE A
WHITE

JUMBO X LGE. .40-.82; LARGE 30-.65; MEDIUM .21-.45; SMALL .19.

BROWN

JUMBO X LGE. .75-.82; LARGE .32-.70; MEDIUM .44.

New Holland Livestock

New Holland, Pa.
Thursday, July 9

TODAY: CATTLE 1331, CALVES 605, SHEEP 110, GOATS 88.

LAST THURSDAY: CATTLE 662, CALVES 562, SHEEP 90, GOATS 24.

LAST YEAR: CATTLE 1449, CALVES 713, SHEEP 128, GOATS 86.

CATTLE: SLAUGHTER STEERS .50 TO MOSTLY 1.00 LOWER; SLAUGHTER HEIFERS SCARCE; COWS .50-1.00 LOWER; BULLOCKS AND BULLS 1.00-2.00 LOWER. SUPPLY INCLUDED 64 PERCENT SLAUGHTER STEERS AND 27 PERCENT COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 1185-1350 LB. 70.85-72.25; CHOICE 2-3, FEW 4 1100-1400 LB. 69.00-71.00, FEW 68.50-69.00; CHOICE 2-3 1000-1100 LB. 67.10-69.60; HIGH GOOD AND LOW CHOICE 2-3 1000-1350 LB. 66.00-69.00; FEW GOOD 2-3 63.00-66.00; GOOD AND CHOICE HOLSTEINS 1250-1390 LB. 54.75-59.00; STANDARD AND LOW GOOD 52.75-54.75.

SLAUGHTER HEIFERS: CHOICE 2-3 1000-1320 LB. 65.00-68.86; GOOD 2-3 1000-1160 LB. 58.00-62 75.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 42.00-45.50, FEW 45.50-49.75; CUTTER AND BONING UTILITY 1-3 42.75-46.00, FEW 46.25-47.75; CANNER AND LOW CUTTER 39.50-42.50, FEW 36.00-39.00.

BULLS: YIELD GRADE 1 500-2280 LB. 55.50-57.50, FEW 58.00-59.75; YIELD GRADE 2 1050-1500 LB. 52.00-56.00.

BULLOCKS: FEW CHOICE 1-3 1050-1350 LB. 56.50-58.75, COUPLE 59.00-61.75; GOOD 1-2 1000-1325 LB. 54.00-58.25.

VEAL CALVES: VEALERS FULLY STEADY, INSTANCES 5.00 HIGHER. DEMAND GOOD FOR HOLSTEINS BULLS TO RETURN TO FARM.

VEALERS: HIGH CHOICE AND PRIME 235-370 LB. 102.00-110.00, FIVE HEAD 111.00-115.00; CHOICE 180-390 LB. 84.00-95.00, FEW 95.00-100.00; HIGH GOOD AND LOW CHOICE 110-250 LB. 77.00-82 00, 80-110 LB. 74.00-82.00; STANDARD 60-85 LB. 65.00-74.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 100.00-118.00, FEW 119.00-122.00; SEVERAL SMALL FRAME 900-1100 LB. 80.00-100.00.

SHEEP: SPRING LAMBS WEAK TO 3.00 LOWER; SLAUGHTER EWES STEADY.

SPRING LAMBS: CHOICE 85-105 LB. 72.00-77.00, FEW 55-70 LB. 94.00-104.00; FEW GOOD 60-80 LB. 55.00-65.00.

SLAUGHTER EWES: UTILITY AND GOOD 18.00-30.00, FEW 30.00-35.00.

Lancaster County Weekly

Friday, July 10
Report Supplied by PDA

	Cattle	Calves
This Week	4100	1530
Last Week	2715	1485
Last Year	5517	1815

CATTLE: Slaughter steers .50 to 1.00 lower, sl. heifers steady to weak, cows weak to mostly .50 lower, bullocks and oulls firm to 1.00 higher. Supply included 58 per cent sl. steers, 4 per cent sl. heifers, 21 per cent cows, 5 per cent bulls, balance feeders.

SLAUGHTER STEERS: High Choice & Prime 2-4 1185-1425 lbs. 70.85-72.50 with few early sales 72.50-75.00; around 15 head Choice & Prime 2-3 1150-1350 lbs. 75.50-78.00; Choice 2-3 few 4 1100-1450 lbs. 68.50-72.00, few early 72.00-72.75; Choice 2-3 1000-1100 lbs. 67.10-70.00; high Good & low Choice 2-3 1000-1375 lbs. 66.00-69.00, few 69.00-70.00, Good 2-3 62.00-67.25; Good & Choice 1200-1600 lb. holsteins 55.00-60.00, few Choice 60.00-62.25; Standard & Good low 1000-1440 lbs. 50.00-55.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1200 lbs. 64 .75-68.00, few 68.00-69.25; Choice 2-3 850-950 lbs. 63.50-66.50; Good 2-3 900-1125 lbs. 58.00-65.75.

COWS: Breaking Utility & Commercial 2-4 42.00-47.50, few 47.50-48.50; Cutter & Boning Utility 1-3 42.75-46.50, few 46.50-48.50; Canner & low Cutter 39.50-42.50, few 36.00-39.00.

BULLOCKS: Choice 1-3 1050-1350 lbs. 57.50-61.25, couple 63.25-65.75; Good 1-2 1000-1325 lbs. 54.00-58.50.

BULLS: YG 1, 1400-2280 lbs. 55.50-62.50, few 62.50-65.75, couple 67.50-68.00; YG 2, 1000-1550 lbs. 51.75-58.25.

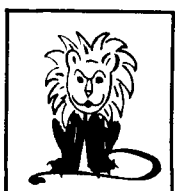
VEAL CALVES: Vealers firm to 5.00 higher, sl. calves 5.00 to 10.00 lower. Demand good for holstein bulls to return to farm.

VEALERS: High Choice & Prime 235-370 lbs. 102.00-110 00, few 111.00-115.00; Choice 180-390 lbs. 84.00-95.00, few 95.00-100.00, high Good & low Choice 110-300 lbs. 70.00-88.00, 80-110 lbs. 74.00-82.00; Standard 60-85 lbs. 65.00-75.00.

SLAUGHTER CALVES: Good & Choice 250-500 lbs. 55.00-70.00, few Choice 70.00-75.00.

RETURNED TO FARM: Bulk 95-125 lb. holstein bulls 110.00-120.00, few 120.00-130.00; several small frame 90-125 lbs. 80.00-110.00; few 110-115 lb. holstein heifers 82.00-85.00.

GOATS: ALL GOATS SOLD BY THE HEAD, FEW LARGE 62.00-74.00, COUPLE 80.00-92.00; BULK OF SUPPLY MEDIUM 42.00-57.00; SMALL 24.00-39.00.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10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A M —Veal Calves, Lambs
FRIDAY
11 00 A.M —Stocker and Feeder Cattle
SATURDAY
8 00 A.M —Slaughter Hogs
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Buyers & Sellers Welcome

HOG MARKETS

New Holland Feeder Pigs

New Holland, PA
Wednesday, July 8, 1987
Report Supplied by Auction

1340 HEAD
1'S AND 2'S 30-39 LBS , 1 04-1 30, 40-49 LBS , 77-1 20; 50-59 LBS , 70-1 00
2'S AND 3'S, 30-39 LBS , 90-1 20, 40 49 LBS , 73- 81

New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, July 6, 1987
Report supplied by Auction

800 HEAD
MARKET TREND $1 HIGHER.
WHOLESALE 61 00-63 25
RETAIL 63 50-66 00
SOWS 41 00-46 00
BOARS· 40 00-51 00

Peoria Hogs

Peoria, Illinois
Thursday, July 9, 1987

FEDERAL-STATE FLASH HOGS 2000 TRADING MODERATE BARROWS AND GILTS OPENING FIRM TO 1 00 HIGHER SUPPLY MAINLY US 1-3 220-250 LBS
US 1-3 220-250 LBS. 63 00-63.50 150 HEAD 63.75-64 00 200-220 LBS 60.00-63.00.
SOWS: STEADY 17%.
US 1-2 325-400 LBS. 50.00-50.50 1-3 400-600 LBS. 45 00-46.00

Indianapolis Hogs

Thursday, July 9, 1987

FLASH HOGS: 400 BARROWS & GILTS MODERATELY ACTIVE, MOSTLY .75 HIGHER. SUPPLY US 1-3, 220-265 LBS. US 1-3 220-250 LBS 63.50-63.75.
SOWS: MODERATELY ACTIVE, STEADY TO .50 HIGHER. 7%. US 1-3 350-650 LBS 45.00-49.00.
BOARS: OVER 400 LBS 45.00.

State Graded Feeder Pig Sale at Westminster Livestock Auction

Friday, July 3, 1987

699 PIGS- LAST SALE 862 COMPARED TO JUNE 19TH PRICES WERE $5-15 HIGHER, EXCEPT 50-60 LBS, WHICH WERE STEADY, INSTANCES $5 LOWER ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE POUND
1&2 106 HD 31-39 LBS $121 00-127 00, 10 HD 31-34 LBS 135 00-161 00, 146 HD 40-49 LBS 110 00-123.00, 238 HD. 50-59 LBS 95 00-112 00
1· 84 HD 61-63 LBS 94 00-100 00
1&2 56 HD 72-83 LBS 81 00-94 00
2 30 HD 46-54 LBS 95 00-101 00
2&3 23 HD 23-34 LBS 96 00-102 00
NEXT SALE FRIDAY, JULY 17TH

St. Louis Cattle Hogs

Thursday, July 9, 1987

600 BULK OF RECEIPTS FEEDER CATTLE FOR THURSDAY'S AUCTION OPEN MARKET CONSISTS OF COWS TRADING ACTIVE COWS FULLY STEADY
SLAUGHTER CLASSES COWS CUTT, UTIL, COMM BULK SALES HI-DRESS % LO DRESS % BREAKING 2-4 42 00-45 00 BONING 1-2 45 00-46 00 46 00-47 00, FEW 48 00 CANN & CUTT 1-2 39 00-43 00 SHELLY CANNER 1-2 35 00-39 00
CLOSE HOGS· UNCHANGED B 63 25-63 25 C 63 25-63 25 G 62 75-63 25 H 63.00-63 25 J 63.00-63.25 O 63.00-63 00 P 61.25-62.50 VV 49.50-51 50 WW 47.00-48 00 XX 47.00-47 00 YY 47 00-47 00 ZZ 49.00-49.00

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids Friday, July 3 through Thursday, July 9)

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
JUL.		171 50	173 40	168 50	169 40
AUG.		167 30	169 40	164 60	165 20
SEPT.		165 50	167.20	161 30	163 20
OCT.		163.70	165.60	159 30	161 20
DEC.		164 70	166 10	160 20	162 40
JAN 88		166 00	167 50	161 00	163 50
MAR		169 00	169 90	163 70	165 90

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
JUL.		60 57	60 92	61 90	61 45
AUG.		56 10	56 17	56 65	56 35
OCT.		47 12	47 17	47 75	47 40
DEC.		46 95	47 10	47 45	47 10
FEB 88		45 20	45 27	45 45	45 27
APR.		42 10	42 20	42 37	42 45

WHEAT

	FRI.	MON.	TUES.	WED	THURS.
JUL.		268¾	265½	260½	262¼
SEPT.		275¼	273½	269½	270
DEC.		285	282¼	278½	279¼
MAR 88		287	285	282½	283
MAY		279½	278	275¼	277

CORN

	FRI.	MON.	TUES.	WED.	THURS.
JUL.		172½	174¼	168¼	166
SEPT.		177½	179¼	173½	172
DEC.		183¼	183¼	178¼	179½
MAR 88		191¼	191	187¼	188½
MAY		196	195¾	192½	193½
JUL.		197	196½	194½	195

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
JUL.		541½	549¼	538½	546
AUG.		544¼	550	535	538
SEPT.		543¼	547½	528¼	533
NOV.		548½	550½	529½	536
JAN 88		557¼	559	538¼	543¼
MAR.		566	568	545	553
JUL.		573	576	555½	560

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
AUG.		63 85	63 83	63 70	63 65
OCT.		62 15	62 37	62 25	62 65
DEC.		63 50	63 82	63 77	64 40
FEB 88		64 22	64 55	64 42	64 85
APR.		65 05	65 17	65 10	65 45

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761 2740

ACRES CORN UPDATE: Corn futures collapsed today as the bears were turned loose. After the dust cleared, July closed down 6-1/4 cents at $1.68-1/2 and December was down one half the limit at $1.78-1/4. Ideas of increased acreage in tomorrow's USDA report along with news that the Commodity Credit Corporation may reinstate the Swap Program weighed on futures throughout today's session. Losses in the current option were pared due to light movement and firming basis levels.
Generic certificate premiums today are a steady at 106% to 107-1/4%.

ACRES SOYBEAN UPDATE: Soybeans closed sharply lower, settling near the daily lows as continuing improvement in crop prospects and favorable growing conditions w eighed-heavy on today's session. Further bearish influence came from spillover weakness in the corn pit and ideas that tomorrow's USDA report would show increased acreage. The July option closed down 11-1/4 cents at $5.38-1/2 while the November option closed down 21 cents at $5.29-1/2. Strength in the nearby option was attributed to weak farmer selling and tight supplies.

ACRES WHEAT UPDATE: Wheat futures lower near the daily lows pressured by weakness from the corn and soybean pits. Resumption of the midwestern harvest prompted selling as did private Crop Forecaster Leslie's

(Turn to Page A14)

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Fri., July 31 at 11:00 A.M.

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Lancaster Stockyards
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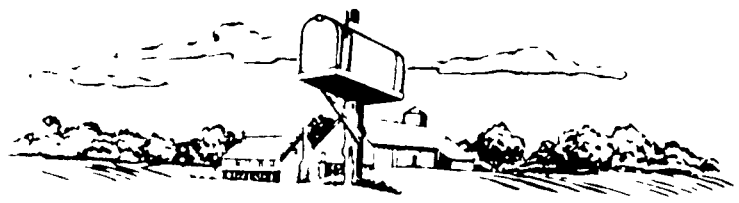

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POULTRY MARKETS

Delmarva Broiler/Fryer & NY Multiple Drop

Thursday, July 9, 1987

MOVEMENT OF READY-TO-COOK WHOLE BIRDS WAS MODERATE OVERALL AND SUFFICIENT TO KEEP OFFERINGS IN GOOD BALANCE. WINGS CONTINUED TO CLEAR WELL AT HIGHER TRENDING PRICES. ALL OTHER PARTS WERE TRADING AT LOWER PRICES, PARTICULARLY LEGS AND LEG QUARTERS WHICH WERE ATTRACTING INCREASED INTEREST AT THE LOWER LEVELS LESS THAN TRUCKLOT ASKING PRICES WERE UNCHANGED AT 48 TO 59 CENTS LIVE SUPPLIES WERE MODERATE AT MIXED BUT GENERALLY DESIRABLE WEIGHTS SOME CONCERN WAS NOTED THAT HIGH TEMPERATURES AND HUMIDITY WAS FORCAST FOR A PRO LONGED PERIOD SLAUGHTER SCHEDULES WERE MODERATELY HEAVY. THE UNDERTONE WAS ABOUT STEADY

ESTIMATED SLAUGHTER OF BROILER FRYERS IN DELMARVA (000). ESTIMATED ACTUAL ACTUAL AVERAGE WEIGHTS 7/9 7/2 7/7 7/7 6/30 2,021 1,998 2,049 4 44 4 39

NEW YORK MULTIPLE DROP BROILER REPORT

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U.S. GRADE A RANGE 47-59 WEIGHTED AVERAGE 53.11 NO OF BOXES 8 927

Philadelphia Eggs

Wednesday, July 9, 1987

Report Supplied by USDA

MARKET COMMENT: EXTRA LARGE AND LARGE PRICES WERE UNCHANGED TO LOWER, MEDIUM UNCHANGED THE MARKET TONE WAS BARELY STEADY TO STEADY FOR LARGE AND STEADY FOR MEDIUMS. DEMAND FOR CARTON EGGS WERE OCCASIONALLY QUIET TO MODERATE WITH GOOD DEMAND INTO FOOD SERVICE CHANNELS AND VACATION AREAS SUPPLIES OF EXTRA LARGE WERE ADEQUATE AND MORE AVAILABLE, LARGE WERE ADEQUATE TO AMPLE, WHILE MEDIUM WERE ADEQUATE TO FULLY ADEQUATE AND IN A CLOSER BALANCE.

PRICES TO RETAILERS· SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR

A EXTRA LARGE 58- 62, A LARGE 56- 60, A MEDIUM 39- 41½

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Northeast Chicken Parts

Thursday, July 9, 1987

COMMENT: TRADING ACTIVITY WAS LIGHT TO FAIR, BUT REMAINED SELECTIVE. CUTLETS WERE CLEARING REASONABLY WELL AND WHILE $1.75 WAS HARD TO COME BY, MOST SELLERS FOUND NO NEED TO TAKE LESS THAN $1.70 TODAY. LINE RUN BREASTS WERE SPOTTY, BUT THRE INQUIRY HAD SHOWN SOME IMPROVEMENT AT 75 CENT. RIB BREASTS WERE ADEQUATE TO FULLY ADEQUATE BUT HAVE BECOME MORE NEGOTIABLE LEGS AND LEG QUARTER REMAINED AMPLE FOR IMMEDIATE SHIPMENT, BUT WERE CLEARING A LITTLE BIT BETTER AT THE LOWER PRICE LEVELS. WINGS WERE TIGHT AND CLEARANCES WERE NO PROBLEM.

BREASTS, SKINNES, BONELESS 1.70
RIB-ON-BREASTS .85- 88
LINE RUN BREASTS .75.
LEGS .38-.39.
LEG QUARTERS .28-.29.
WINGS 40-.41.
BACKS AND NECKS 11-.12
LIVERS .20.
GIZZARDS (HEARTS) 20

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. PRICES PAID PER POUND ON ICE PACKED PART DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

NY & Phila. Frozen Eggs

Tuesday, July 7, 1987

TRADING ACTIVITY IMPROVED SLIGHTLY AS PRICING BECAME INCREASINGLY COMPETITIVE EXPORT INQUIRY WAS NOTED ON WHITES YOLKS WERE IN A FAIRLY GOOD POSITION, WHILE WHOLE EGGS WERE ADEQUATE FOR THE CURRENT BUYER INTEREST MOST BREAKERS WORKED DESIRED SCHEDULES WITH RAW MATERIALS USUALLY OFFERED AT MORE REASONABLE PRICE LEVELS

WHOLESALE SELLING PRICES (PER POUND IN 30 LB CONTAINERS)U S D A INSPECTED CLASS TRUCKLOTS LTL (MIN 25 CONT

WHOLE 40-42 MOS 40-41 43-50 BLENDS (/) - 50-59 WHITES 30-33 MOS 31-32 34 39 YOLKS (MIN 43 PCT SOLIDS) SUGARED 57-60 MOS 57-58 60-68 SALTED 50-53 MOS 51-52

(/) - WHOLE PLUS YOLK PLUS SWEETNER, GENERALLY 28-32 PCT EGG SOLIDS

Eastern Pennsylvania and New Jersey

Wednesday, July 8

Report supplied by USDA

MARKET COMMENT PRICES WERE HIGHER OFFERINGS WERE BARELY ADEQUATE ON LIGHT TYPE, BUT INCREASES IN AVAILABILITY WERE NOTED ON BOTH HEAVIES AND BROILERS PRO CESSED MEAT SALES REMAINED SEASONALLY LIGHT AND UNAGGRESSIVE THE UNDERTONE WAS FULLY STEADY BUT CAUTIOUS

PRICES PAID AT FARM LIGHT TYPE HENS 5 50 7 00, MOSTLY 6 00 6 50

Weekly New York Egg Market Northeast Quotes

From Friday, July 3 to Thursday, July 9

		FRI.	MON.	TUES.	WED.	THURS.
WHITE						
JUMBO	C	.82	.82	.82	.82	.82
EX. LARGE	L	.74	74	.74	.74	.74
LARGE	O	.63	.63	.63	.62	
MEDIUM	S	.45	.45	.45	.46	
PULLETS	E	.39	.39	.39	.39	
OFF GRADE	D	52	52	.52	51	
BROWN						
EX. LARGE	C	73	.73	.73	73	
LARGE	L	.67	.67	67	67	
MEDIUMS	O	50	.50	.50	50	
OFF GRADE	S					
UNDERGRADES	E					
AND CHECKS	D	.27	.26	.26	.25	

BREAKING STOCKS: MONDAY 42-44 LBS .28- 29; 48-50 LBS 35- 36, 50 LBS UP .36-.37; TUESDAY 42-44 LBS. .28- 29; 48-50 LBS .34-.35, 50 LBS UP 35-.36; WEDNESDAY 42-44 LBS. .26- 28, 48-50 LBS .34- 35; 50 LBS UP 35- 36; THURSDAY 42-44 LBS 26- 28; 48-50 LBS 33- 35, 50 LBS UP 35- 36

N.E. Weekly Shell Egg Report

Tuesday, July 7

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORED·

	EX LARGE	LARGE	MEDIUM	SMALL
N. HAMP	.83-.87	74- 78	.58- 62	35- 39
MOSTLY	85- 86	76- 77	60- 61	37- 38
R I	87- 91	79- 83	63- 67	41- 45
MOSTLY	87	.79	63	41
VERMONT	.95- 97	85- 90	70-.75	
MOSTLY	95	.85	70	
MAINE	90- 98	81- 90	65- 74	42- 54

National Egg Market

Thursday, July 9, 1987

NATIONAL EGG MARKET - AT A GLANCE

THE PRICE GAP IN THE NORTHEAST WAS NARROWED AS MEDIUM PRICES INCREASED AND LARGE AND EXTRA LARGE DECREASED, UNCHANGED ELSEWHERE THE MARKET TONE WAS STEADY TO WEAK CARTONED EGG MOVEMENT WAS MOSTLY MODERATE, BUT RANGED FROM SLOW WHERE NO FEATURES EXISTED TO VERY GOOD IN RESORT AREAS SUPPLIES OF EXTRA LARGE WERE ADEQUATE TO FULLY ADEQUATE, LARGE WERE ADEQUATE TO SURPLUS AND MEDIUMS WERE IN BETTER BALANCE AT ADEQUATE TO FULLY ADEQUATE EXCEPT ON THE WEST COAST WHICH WAS ADEQUATE TO LONG INTER DEALER TRADING WAS QUIET BREAKERS SHOWED LITTLE INTEREST IN THE PLENTIFUL OFFERINGS

Heinsey's Poultry

Roots, East Petersburg

Tuesday, July 7, 1987

MUSCOVY DUCKS, DRAKES RANGE 1.60-1 80.
HENS 1 40-1 52
PEKING DUCKS .40- 62
PULLETS 5-7# .30- 46
RED FOWL 4-4 5# 20- 34, 5-6# 25- 48
CROSSBRED ROOSTERS 4-9# 20- 72, 7 11# 15- 44
CROSSBRED FOWL 5-9# 12- 34
BANTY HENS 50-1 25 EA
GUINEA PIGS 50-1 50 EA
GOATS 38 00-80 00 EA
KID GOATS 12 00-24 00 EA
GUINEA FOWL 3 55 4 40
GEESE 7-11# 18 26
PIGEONS 1 15-1 50 EA
WHITE PIGEONS 2 75-3 25 EA
RABBITS 4-6# 80-1 02, 7-11# 70- 92
LEGHORN HENS 14- 26
BUNNIES 60-1 75 EA
DOVES 2 50-4 50 EA
CHUCKERS 4 60-4 90 EA
SILKIES 3 50-5 00 EA
TOTAL COOPS SOLD 892

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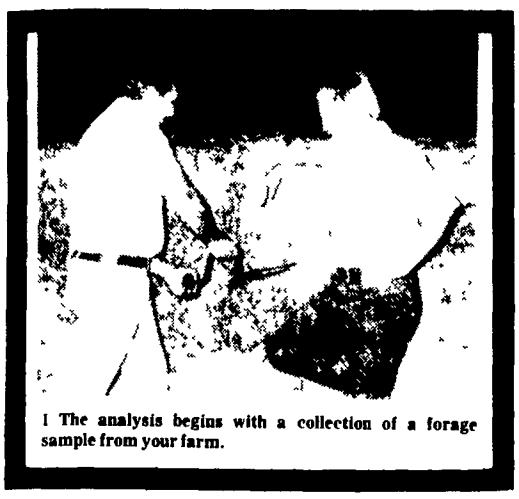
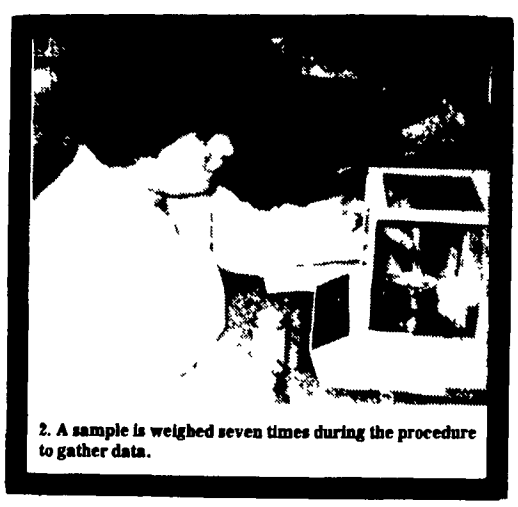
Not all testing is the same. The accuracy of your results depends on the thoroughness and professionalism of the people performing the analysis, and the precision of the testing equipment used.

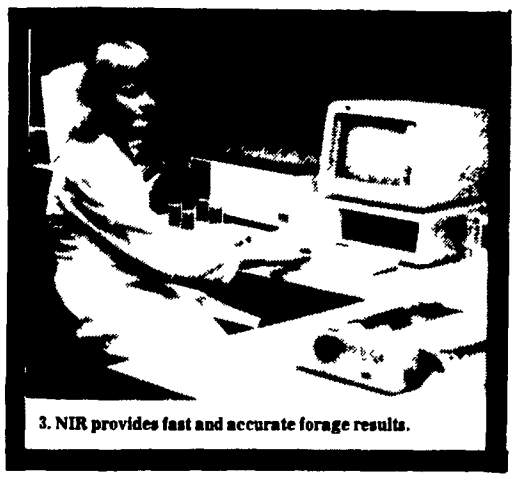
In our Technical Services Laboratory, located in Lancaster, we perform more than 5,000 forage analyses a year for farms like yours, in Pennsylvania, Maryland, New Jersey and Delaware. This service enables you to learn the exact nutrient values of your homegrown forages so that we can work with you to develop your best feeding program.



1 The analysis begins with a collection of a forage sample from your farm.



2. A sample is weighed seven times during the procedure to gather data.



3. NIR provides fast and accurate forage results.

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+ "NO CHARGE" - CERTIFIED FORAGE TESTING LAB. Pennfield's Forage Testing Lab is certified by the NAHTA (National Alfalfa Hay Testing Assoc.)

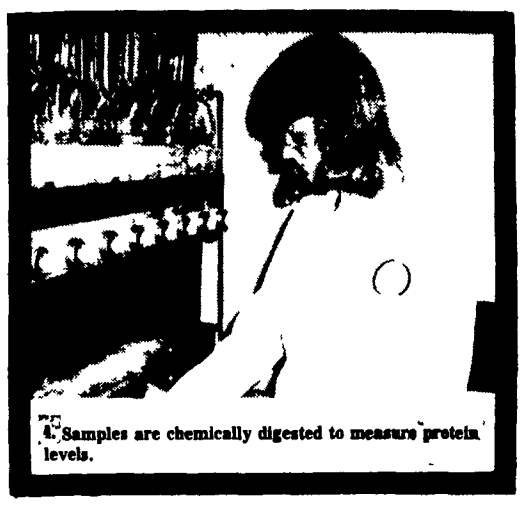
+ Professionally formulated dairy feeding programs.

+ Order dept. open 24 hours per day Monday 5 AM through Saturday 5 AM. Answering service on weekends.

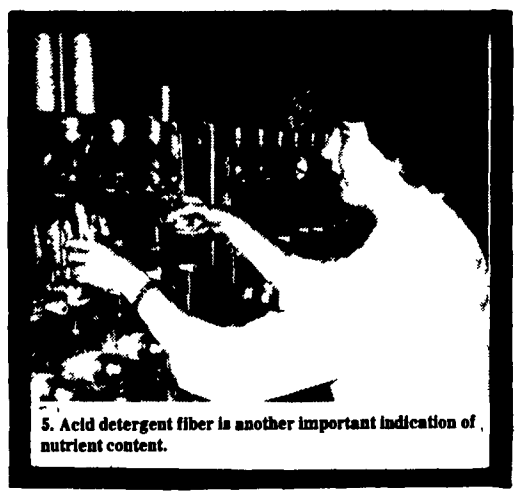
+ Grain exchange program for Corn - Barley - Oats

+ Dairy Terms: 2½% Cash Discount - due 15th of following month.

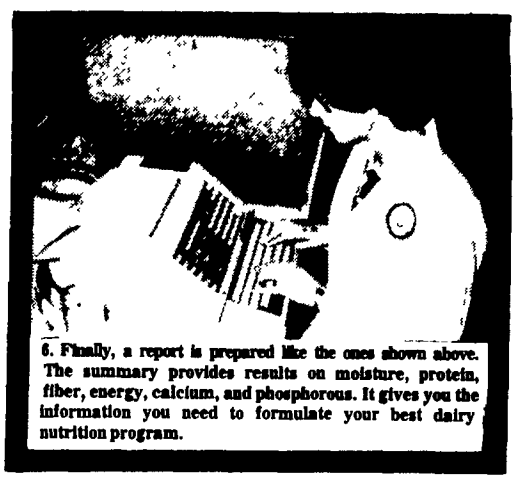
+ Well trained "Dairy Service Specialists" who can work with you to help solve problems when they occur.



4. Samples are chemically digested to measure protein levels.



5. Acid detergent fiber is another important indication of nutrient content.



6. Finally, a report is prepared like the ones shown above. The summary provides results on moisture, protein, fiber, energy, calcium, and phosphorous. It gives you the information you need to formulate your best dairy nutrition program.

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16% Textured #515	15% Textured Blend Buffered #515/#514	14½% Fat Added Blend #515/#563 Hi-Yield	26% Concentrate #526 Pellet	27% Fat Added Blend #526/#528 Hi-Yield
$140.40 Net/Ton	**$144.01** Net/Ton	**$151.23** Net/Ton	**$201.44** Net/Ton	**$218.50** Net/Ton

Prices for feed and corn exchange are for week of July 13 and subject to change weekly.
Feed price includes 8 ton volume discount and cash discount of 2½% due 15th following month.

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PA 1-800-732-0467 MD, DE & NJ 1-800-233-0202

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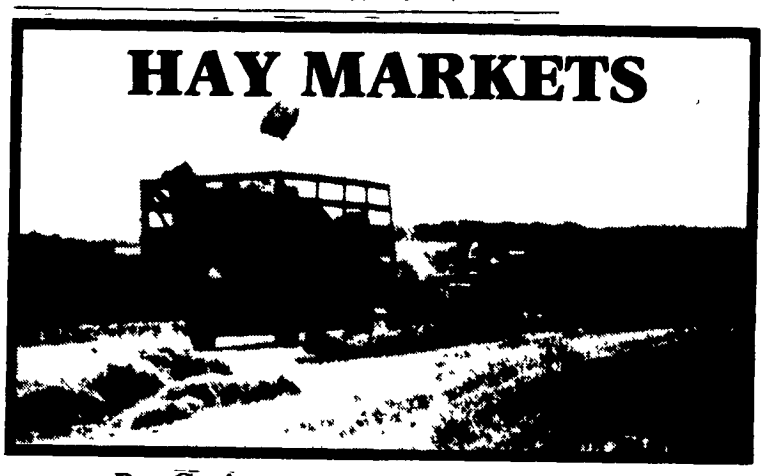
HAY MARKETS



Pa. Grain

Monday, July 6, 1987
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: CORN STEADY TO FULLY .10 LOWER; WHEAT HARVEST UNDERWAY IN MOST AREAS, PRICES HIGHLY UNEVEN, .10 HIGHER TO .15 LOWER; BARLEY AND EAR CORN STEADY TO WEAK; OATS NEW CROP ON THE MARKET IN SOUTHERN COUNTIES, PRICES NOT FULLY ESTABLISHED; SOYBEANS STEADY TO .20 LOWER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 1.82-2 05, AVERAGE 1 94, *CONTRACT FOR HARVEST 1.64-1.95, @WHEAT NO 2 RANGE 2 40-2 69, AVERAGE 2 57, BARLEY NO. 3 RANGE 1.13-1.45, AVERAGE 1 32, OATS NO. 2 RANGE 1 00-1.80, AVERAGE 1 30; SOYBEANS NO 1 RANGE 5.41-5 80, AVERAGE 5 51, *CONTRACT FOR HARVEST 5.15-5.24; *GR. SORGHUM #2 RANGE 1.70, AVERAGE 1 70, *CONTRACT FOR HARVEST 1.70; *+BUCKWHEAT *CONTRACT FOR HARVEST 8 40; EAR CORN RANGE 52.00-60 00, AVERAGE 56.08.

Central Pennsylvania

CORN NO 2-Y RANGE 1 70-2 00, AVERAGE 1.88; @WHEAT NO 2 RANGE 2.30-2.55, AVERAGE 2.38; BARLEY NO. 3 RANGE 1.15-1.40, AVERAGE 1.26; OATS NO. 2 RANGE 1.00-1.60, AVERAGE 1.38; SOYBEANS NO. 1 RANGE 5.50-5.80, AVERAGE 5 62; EAR CORN RANGE 48 00-59.00, AVERAGE 53.55

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 1.75-2.00, AVERAGE 1.91; @WHEAT NO. 2 2.25-2.50, AVERAGE 2.42; BARLEY NO. 3 RANGE 1.20-1.40, AVERAGE 1.31; OATS NO. 2 RANGE 1.00-1.85, AVERAGE 1.47; EAR CORN RANGE 50.00-68.00, AVERAGE 58 00

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 1 60-2.10, AVERAGE 1.88; @WHEAT NO 2 RANGE 2 30-2.45, AVERAGE 2 38, OATS NO. 2 RANGE 1 40-1.75, AVERAGE 1.57; EAR CORN RANGE 55.00-58 00, AVERAGE 56 00

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO 2-Y RANGE 1 75-2 05, AVERAGE 1 91; @WHEAT NO 2-Y RANGE 2 30-2.69, AVERAGE 2 49, BARLEY NO. 3 RANGE 1.13-1 45, AVERAGE 1.30, OATS NO 2 RANGE 1.00-1 80, AVERAGE 1 37, SOYBEANS NO. 1 RANGE 5 41-5.80, AVERAGE 5 56; EAR CORN RANGE 50 00-65.00, AVERAGE 55.75

MONTH AGO

CORN NO. 2-Y RANGE 1.90; @WHEAT NO. 2-Y RANGE 2.66; BARLEY NO 2 RANGE 1.37; OATS NO. 2 RANGE 1.71; SOYBEANS NO. 1 RANGE 5.45; EAR CORN RANGE 55.16.

YEAR AGO

CORN NO. 2-Y AVERAGE 2.51; @WHEAT NO. 2-Y AVERAGE 2.42; BARLEY NO. 3 AVERAGE 1.29; OATS NO. 2 AVERAGE 1.04; SOYBEANS NO. 1 AVERAGE 4.61; EAR CORN AVERAGE 67.03

Regional Hay

July 6, 1987
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 AND BETTER PRICES PAID BY DEALERS AT THE FARM AND PER TON) HAY STEADY TO STRONG. STRAW STEADY TO WEAK.

ALFALFA 70.00-100.00; MIXED HAY 50.00-85.00; TIMOTHY 50.00-85.00, STRAW 55.00-75.00; MULCH 30.00-45.00.

LANCASTER CO. AUCTIONS

SUMMARY OF LANCASTER CO HAY AUCTIONS FOR WEEK ENDING 7/3/87. PRICES PER TON: LOADS 112 HAY, 36 STRAW, AND 49 EAR CORN

ALFALFA 70 00-118.00; MIXED HAY 50.00-110 00, TIMOTHY 55.00-100 00; STRAW 76 00-111 00; EAR CORN 61.00-75 00

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 7/3/87. PRICES PER TON: LOADS: 61 HAY, 10 STRAW AND 12 EAR CORN.

MIXED HAY 40.00-97.50; STRAW 70 00-107.50; EAR CORN 56.00-68 00.

Green Dragon Hay

Ephrata, Pa.
Friday, July 3, 1987
Report Supplied by Auction

68 LOADS.

MIXED HAY: 41.00-155.00; TIMOTHY 55 00-99.00; ORCHARD GRASS 45.00-60.00; ALFALFA: 75 00-112 00; CLOVER: 50.00; STRAW. 76.00-110.00; CORN: 61.00-75.00; CORN FODDER: 41.00; OATS: 1.45/BU.; FIREWOOD: 66.00/LOAD.

King's Hay

Kirkwood, Pa.
Tuesday, July 7, 1987
Report supplied by Auction

14 LOADS.

TIMOTHY: 76.00-99.00, 1 PICKUP LOAD 89.00; GRASS HAY: 77.00; STRAW: 7 LOADS 75.00-101.00, 1 PICKUP LOAD 94.00; EAR CORN: 69.00-70.00.

OUR JULY 14 SALE WILL BE ½ MILE NORTH AT ROUSE TOBACCO STATION. THANKS FOR YOUR BUSINESS IN THE PAST. HOPE TO SERVE YOU EVEN BETTER AT OUR NEW LOCATION

New Holland Hay

New Holland, PA
Monday, July 6
Report Supplied by Auction

46 LOADS.

ALFALFA: 72.00-175.00; MIXED HAY: 55.00-130.00; STRAW 98.00-110.00; EAR CORN: 56.00-71.00 TIMOTHY: 70.00-130.00.

Good's Hay

Leola, Pa.
Wed., July 8, 1987
Report Supplied by Auction

50 LOADS.

ALFALFA: 105.00-165.00; MIXED HAY: 53.00-120.00; TIMOTHY 57.00-103.00; STRAW: 79.00-102.00, CORN: 54.00-70.00; OATS: 1.90/BU

Westminster Hay

Hagerstown, Md.
Tuesday, July 7, 1987

TIMOTHY: 2.50/BALE.
TIMOTHY/CLOVER: 1.60/BALE.
ORCHARD GRASS: 96.00.
MULCH: 40.00.

Leinbach's Hay

Shippensburg, PA
July 4 & 7
Report supplied by Auction

12 LOADS

MIXED HAY 54.00-65.00, TIMOTHY 62 00-67.50; STRAW 60.00-91.00; EAR CORN 70.00-71.00; MULCH HAY 34.00

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HERE TO STAY!

MAKE 1987 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

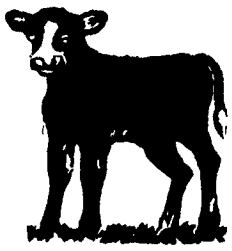
THURSDAY
10:00 AM

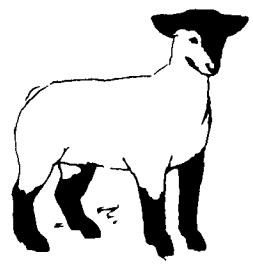
BULLS -

STEERS -
BEEF COWS

2:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Dewart Hay

Dewart, PA.
Monday, July 6, 1987
Report Supplied by Auction

HAY: 5 LOADS, 39.00-65.00; STRAW: 3 LOADS, 49.00-61.00; CORN: 1 LOAD 55.00.

Keister's Hay

Middleburg, PA
Tuesday, July 7
Report supplied by auction

MIXED HAY: 11 LOADS 35.00-80.00; STRAW: 75.00; EAR CORN: 7 LOADS 40.00-57.50; CORN FODDER 30:00; OATS. 1.20-1.50 BU.

Belleville Hay

Wednesday, July 8
Belleville, PA
Report Supplied by Auction

10 LOADS.

ALFALFA: 80.00; MIXED HAY: 32.00-50.00; STRAW: 6 LOADS 60.00-97.50; EAR CORN: 7 LOADS 55.00-67.50; OATS: 1.40/BU.

New Wilmington Hay

New Wilmington, PA.
Friday, July 3, 1987
Report Supplied by Auction

10 LOADS HAY.

MIXED HAY: 40.00-59.00; TIMOTHY: 48.00; STRAW: 3 LOTS 70.00-87.00; EAR CORN: 16 LOTS 56.00-80.00; OATS: 9 LOTS 1.75-2.05/BU.

National Grain Summary

Washington, D.C.
Thursday, July 9, 1987

SOYBEANS STRONG, BALANCE MIXED. WHEAT TRADED UP 1 TO 2 CENTS PER BUSHEL AT KANSAS CITY TO DOWN ONE CENT AT PORTLAND. YELLOW CORN RANGED 1-2 CENTS LOWER AT SOUTHERN IOWA BARGE LOADING POINTS TO UP 1 TO 2 CENTS PER BUSHEL AT KANSAS CITY SOYBEANS WENT UP 3 CENTS AT ILLINOIS PROCESSOR POINTS AND ADVANCED 6 TO 8 CENTS AT KANSAS CITY. USDA ANNOUNCED TAIWAN BOUGHT 120,000 METRIC TONS OF U.S SOYBEANS FOR DELIVERY DURING THE 1987-88 MARKETING YEAR. ISRAEL BOUGHT 3,500 TONS OF U.S. NO. 2 YELLOW CORN FOR AUGUST- SEPTEMBER SHIPMENT. DATE CHANGE YEAR AGO 7/09/87 7/08/87 7/10/86.

WHEAT: KANSAS CITY 2.63-2.66 + 1 TO 2 2.50-2.52 MINNEAPOLIS 3.02 3/4 + 1 1/2 2.93 3/4 PORTLAND 2 80-2.81 UNCH -1 2.70-2.76 ST. LOUIS 2.56-2.59 + 1 TO 2 2.56-2.61.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 1.67-1.73 + 1 TO 2 1.90-1.99 MINNEAPOLIS 1.62 - 1/2 1.88 3/4 SO. IOWA 1.70-1.71 - 1 TO 2 1.94-1.95 OMAHA 1.59-1.62 UNCH TO + 1 1.97-1.98 SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.41-5.48 + 6 TO 8 5.17-5.27 MINNEAPOLIS 5.41 + 6 5.17 1/4 SO. IOWA 5.45-5.49 + 3 TO 4 5.22-5 25 C. ILL PROCESSORS 5.40-5.51 + 3 5.21 1/2-5.31 1/2.

*KANSAS CITY, U.S. NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN MINNEAPOLIS, U S. NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN; PORTLAND NO. 2 SOFT WHITE WHEAT; AND ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

GRAIN FUTURES CLOSE.

KANSAS CITY (JULY) WHEAT 2 63 1/2 + 3/4 2.41.

MINNEAPOLIS (JULY) WHEAT 2.67 3/4 + 1 1/2 2.61 3/4

CHICAGO (JULY) WHEAT 2 70 + 1/2 2.53.

CORN 1.72 - 1 1/2 1.72 3/4.

SOYBEANS 5.38 + 3 5.07 1/4.

EXPORT PRICES: BARGE OR RAIL, GULF DILIVERY.

NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 2 91 1/2 + 1 1/2 TO 1 3/4 NO 2 SOFT RED WINTER WHEAT 2 74-2.81 UNCH TO + 1 NO. 2 YELLOW CORN 1 89 1/2-1.98 UNCH TO - 5 3/4 NO 2 YELLOW SORGHUM 3 32-3 41 + 5 TO 7 NO. 2 YELLOW SOYBEANS 5 76-5 78 + 8

Omaha Cattle

Omaha, NE
Thursday, July 9, 1987

WEEKLY 51---CATTLE---

SLAUGHTER STEERS AND HEIFERS TRENDED 50C LOWER FOR THE WEEK. MOST BUYING INTERESTS OPERATED CAUTIOUSLY THROUGH THE WEEK, WITH AN EYE TOWARDS LOWERING LIVE PRICES; BUT LIMITED SALABLE NUMBERS KEPT LOSSES TO A MINIMUM. OVERALL FINISH CONTINUED ORDINARY, WITH MANY OFFERINGS FITTING IN THE 60-70% CHOICE RANGE.

SLAUGHTER COWS AND BULLS STEADY.

ESTIMATED 5 DAY RECEIPTS OF CATTLE THIS WEEK 3,700 COMPARED TO ACTUALS LAST WEEK OF 4,355 AND 6,039 LAST YEAR. SLAUGHTER STEERS ACCOUNTED FOR 51 PERCENT OF RECEIPTS THIS WEEK, SLAUGHTER HEIFERS 35 PERCENT, SLAUGHTER COWS 13 PERCENT, FEEDER CATTLE NONE.

SLAUGHTER STEERS. (CLOSING SALES) CHOICE 2-4 1050-1300 LBS 69.00-69.50, GOOD AND CHOICE 2-3 1050-1250 LBS 67.50-69.00 GOOD 65.00-67.50.

SLAUGHTER HEIFERS: (CLOSING SALES).

CHOICE 2-4 950-1100 LBS 67.00-68.00; GOOD AND CHOICE 2-3 925-1050 LBS 65.00-67.00 GOOD 62.00-65.00.

AVERAGE OF LS 214 DETAILED PRICE QUOTATIONS FOR CHOICE 900-1100 LB. STEERS THIS WEEK $68.17, 1100-1300 LBS. $69.67. AVERAGE FOR CHOICE 900-1100 LB. HEIFERS THIS WEEK $68.08.

AVG COST AVG WEIGHT AVG COST AVG WEIGHT STEERS: HEIFERS: THIS WEEK: CHOICE $ 69.39 1183 LBS $ 67.75 999 LBS GOOD 63.71 1206 LBS 65.54 1039 LBS ALL 67 70 1190 LBS 66 87 1015 LBS

LAST WEEK: CHOICE $ 70.23 1178 LBS $ 69.45 1024 LBS GOOD 64.45 1165 LBS 66.57 1006 LBS ALL 66 93 1171 LBS 68 04 1015 LBS

SLAUGHTER COWS: (CLOSING SALES) CUTT, UTIL, COMM 2-3 BULK HI DRESS % LOW DRESS % BONING 45.00-48.50 FEW TO 49.75 CANNER AND CUTTER 42.00-45.00 41 00-42.00

SLAUGHTER BULLS: (CLOSING SALES) BULK HI DRESS % LOW DRESS % YG 1-2 1350-1650 LBS 55.50-56.00 50.00.

FEW MIXED COWS, HEIFERETTES AND FEEDER COWS 50 00-55 50

Joliet Cattle

Wednesday, July 8, 1987

REPORTED SALES FOR WEDNESDAY 3,500 WEEK TO DATE: 9,400 LIVE SALES TRADE MODERATE SLAUGHTER STEERS AND HEIFERS STEADY TO WEAK. DEMAND MODERATE TO GOOD FOR QUICK SHIP, OTHERWISE LIGHT. SELLER INTEREST GOOD BUT RESISTING LOWER BIDS.

LIVE SALES SLAUGHTER STEERS: MOSTLY CHOICE 2-4 1050-1300 LBS 68.50-69.

50, FEW 70.00. MIXED GOOD AND CHOICE 2-3 67.50-68.50. MOSTLY CHOICE HOLSTEINS FEW 60.00-61 00

SLAUGHTER HEIFERS: MOSTLY CHOICE 2-4 950-1100 LBS. 67.00-68.00, FEW 68.50 MIXED GOOD AND CHOICE 2-3 66.00-67 00.

MOST CATTLE DELIVERED TO THE PACKING PLANTS WITH WEIGHING CONDITIONS EQUIVALENT TO 3% SHRINK AT THE FEEDLOTS

CARCASS BASIS

STEERS AND HEIFERS STEADY IN A LIGHT TEST.

WEIGHT ONLY STEERS: MOSTLY CHOICE 2-4 600-900 LBS. 109.00-110.00. MIXED GOOD AND CHOICE HOLSTEINS 99 00-101.00.

WEIGHT ONLY HEIFERS: MOSTLY CHOICE 2-4 550-800 LBS. 106.00-108 00

DRESSED PRICES BASED ON HOT WEIGHTS.

Indiana Livestock

Homer City, Pa.
Thursday, July 9
Report supplied by PDA

CATTLE: 158. Choice steers 65 00-69 00; Good 59.50-65.00; Standard 52 00-60.00; Choice hiefers 36 50-67 50; Good 55 00-63.00; Standard 50.00-55.00; Breaking Utility & Commercial cows 44.00-47.50; Cutter & Boning 39 50-45.00; Canner & Cutter 33 00-40.00; YG 1, 1400-1950 lb. sl. bulls 54.00-59.50, few No. 2, 980-1100 lb. 48.25-51 00.

FEEDER CATTE Med. 1, 500-700 lb bulls 60.00-67.00.

CALVES: 122. Couple Choice 90 00; few Good 75 00-81 00; Standard & Good 90-120 lb. 65.00-75.00, 60-85 lb 55 00-69 00; hol. bulls 90-125 lb 90 00-130 00; beef cross bulls and heifers 85-110 lb 70 00-110 00

HOGS 135 1-2, 230-250 lb 61 80-62 30; 1-3, 205-255 lb. 60 00-61 50, 2-3, 200-290 lb 56 50-58.10; 2-4, 275-295 lb 55 00-56 00; sows US 1-3, 350-600 lb 44 00-47.25; 2-3, 380-550 lb. 40 00-44.00

FEEDER PIGS 6 Few US 1-3, 60-70 lb 38 00-48 00

SHEEP: 13 Small lot High Choice 89 lb 76 00.

GOATS: 12 Large 40 00-46 00; Med 22.00-34 00

New England Shell Eggs

Thursday, July 9, 1987

PRICES WERE UNCHANGED UNDER A STEADY BUT MIXED MARKET TONE. RETAIL FEATURES IN PROGRESS AND PLANNED PLUS VACATION AREA DEMAND ARE PROVIDING A GOOD TO VERY GOOD DEMAND, QUIET TO MODERATE ELSEWHERE. SUPPLIES OF ALL SIZES WERE ADEQUATE

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN: RANGE JUMBO 80-.83; EX LARGE .57-.60, LARGE .48-.51; MEDIUM .32-.35, SMALL .9-.12

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .78- 82; A LARGE 69-.74; A MEDIUM .53-.58

Belleville Livestock Auction

Belleville, Pa.
Wednesday, July 8, 1987
Report Supplied by PDA

CATTLE 120...PDA...Compared with last Wednesday's market: Slaughter cows $1 lower. Few Standard and Good holstein steers 49.00-52.75. Few Standard slaughter holstein heifers 46.00-48.25. Breaking Utility and Commercial sl. cows 44 25-47 35, couple 48.85 & 51.75, Cutter and Boning Utility 41.75-44.75, few Canner and Low Cutter 38 85-42.00, few Shells down to 36 00. Few Yield Grade No. 1, 1180-1990 lbs. sl bulls 48.35 56.10.

CALVES 136...Few Choice vealers 83 00-89, Standard and Good 75-95 lbs 74 00-82.00, few Utility 50-70 lbs 50 00-67.00. Farm Calves: Holstein Bulls 90-125 lbs. 85 00-110 00, individual 120.00

HOGS 80 Barrows and gilts $2 higher US No 1-3 230-255 lbs 61 85-64 60 US No 1-3 320-550 lbs sows 40 00-44 50, few 2-3, 500-600 lbs 38.50-42 50. Few Boars 36 00.

FEEDER PIGS 286 US No 1-3 20-35 lbs. feeder pigs 30 00-41 00, 35-50 lbs 39.00-50.50 --- all per head.

SHEEP 37.. Good and Choice 60-110 lbs spring sl lambs 66.00-71 00, few 35-55 lbs. 79 00-90 00 Slaughter ewes 12.00-26 00

GOATS 11...Small and Medium 13 00-44.00 --- all per head HOLSTEIN DAIRY COWS $550.00-$1000 00, COUPLE $1325.00 --- PER HEAD

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1010 W. Main St., Mount Joy, PA 17552

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THE OLD FARMER'S ALMANAC

July 13-19, 1987

Thunder and lightning make the week exciting.

Last quarter of the moon July 17 (Fri.) Bastille Day in France July 14 . The first U.S. paper money issued July 17, 1861 . Average length of days for the week 14 hours, 58 minutes . 113 people die and 190 are injured when two aerial walkways collapse at the Hyatt Regency Hotel in Kansas City, Mo July 18, 1981 *To believe in one's dreams is to spend all one's life asleep.*

Ask the Old Farmer: I bought an old wooden basket and it is very brittle Is there any way to soften it or stop it from breaking off in little pieces? P C , Woodbridge, N J

Brush on a coat of boiled linseed oil and turpentine mixed half and half Rub it in and remove the excess with dry cloths If rubbed well it won't be gummy or odorous

Home Hints: For the sweetest pears, pick just before ripe and store in a cool, dark place to ripen

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week sunny and hot, midweek warm, thunderstorms, end of week showers

Greater New York-New Jersey: Week begins sunny and very warm, midweek light rain with seasonable temperatures, end of week showers

Middle Atlantic Coastal: Partly cloudy and warm, showers west beginning through midweek, heavy thunderstorms and mild end of week

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Shippensburg Produce Auction

(717) 530-1700
Shippensburg, PA
July 2, 4 and 7
Report Supplied by Auction

APPLES 2.75/¼ BU.
APRICOTS 6.00/¼ BU.
BROCCOLI 2.00-4.00 /¼ BU.
CABBAGE 2.75-4.00/BU.
CANTALOPES .45-.79 EA.
CHERRIES (SOUR) 5.75-7.00/8 QT. FLAT.
SWEET CORN 1.40-1.90/DOZ.
CUCUMBERS 2.75-5.50/¼ BU.
ONIONS 4.25-6.25/20-BUNCH ½ BU.
PEAS 4.25-8.75/¼ BU.
PICKLES 5.25-7.00/¼ BU.
POTATOES 10 LBS. 1.60-2.20; 20 LBS. 2.90-3.50; 50 LBS. 8.25-9.00.
RASPBERRIES 9.25-16.25/12 PT. FLAT.
RED BEETS 3.25-5.25 BU.
SQUASH 2.00-4.50/¼ BU.
STRING BEANS 3.00-5.25/¼ BU.
SUGAR PEAS 6.50/¼ BU.
SUGAR SNAPS 7.75/¼ BU.
TOMATOES 11.00-16.00/25 LB. BOX.
WATERMELON 2.10-3.10 EA.
ZUCCHINI 3.50-4.25/¼ BU.

Buffalo Produce Auction

(530-1700)
Mifflinburg R3
Week Ending July 9, 1987
Report Supplied by Auction
All prices listed are Grade 1

APPLES: $4-$5 FOR ½ BUSHEL; FEW AT $8 FOR BUSHELS.
APRICOTS: $6.75 TO $8/BUSHEL.
BLUEBERRIES: $11 TO $12 FOR 8 QT. FLATS; $10.50 TO $11.50; 10 PT. FLATS.
BROCCOLI: FEW $4.50/BUSHEL 13 CT.
CABBAGE: FEW $3.25 TO $4 FOR 50 LB. BAG.
CANTALOPES: 95 TO $1.10 EACHS.
SOUR CHERRIES: $3 TO $5 FOR 8 QT. FLAT.
CORN: .65 TO $1.35 PER DOZEN.
CUCUMBERS: SUPER SELECT $3 25 TO $5.25 PER 1 1/9 BUSHEL; FEW SELECT $2 TO $3
KOHLRABI $1.50 PER PECK.
LETTUCE BIG $5 TO $5 25 12 CT BOX
ONIONS 30 PER BUNCH.
PEACHES: FEW $9 TO $9.50 PER BUSHEL; $5 PER ½ BUSHEL.
PEAS: FEW AT $4.75 PER ½ BUSHEL.
PEPPERS: $10 TO $11.50 PER 1 1/9 BUSH.
POTATOES: FEW AT $8.75 PER 50 LB. BAG.
RASPBERRIES: FEW FROM $8 TO $9 PER 12 PT. TRAY.
RED BEETS: .15 TO .30 PER BUNCH.
YELLOW SQUASH: $2 TO $3 PER ½ BUSHEL.
STRING BEANS: $1.50 TO $3 PER ½ BU.; FEW $3 TO $4 PER BUSHELS.
TOMATOES: FEW AT $11.50 FOR 25 LB. BOX OF 5X6.
SUGAR BABIES- WATERMELON: .80 TO $1.50 EACH.
ZUCCHINI: $1 TO $2.50 PER ½ BUSH; FEW $3 PER BUSHELS.

New Holland Sales Stables

New Holland Dairy
Wednesday, July 8, 1987
Report supplied by auction

REPORTED RECEIPTS OF 65 COWS, 47 HEIFERS, AND 3 BULLS. MARKET STRONGER.
LOAD OF PA FRESH COWS, 500.00-1170.00.
LOAD OF PA. FRESH COWS, 740.00-1300.00.
LOAD OF PA. SPRINGERS 880.00-1450.00.
LOAD OF PERRY CO., FRESH COWS 925.00-1150.00
LOAD OF PA. FRESH COWS 875.00-1100.00.
LOAD OF PA. FRESH COWS 725.00-1010.00.
LOAD OF CANADA SPRINGERS 835.00-1030.00.
LOCALLY CONSIGNED COWS 580.00-1060.00.
LOCAL SPRINGING HEIFERS 650.00-920.00.
OPEN HEIFERS 480.00-600.00.
BULLS 400.00-600.00.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, July 7, 1987

CATTLE: STEERS- GOOD 64 25-67 50 HOSLTEINS- MEDIUM-GOOD 55.25-57 50
HEIFERS. GOOD HOLSTEINS 57.75-61.75; MEDIUM HOSLTEINS 49.00-55.00. COWS- HIGH YIELD 47.25-49.25; GOOD 45.25-47.00; MEDIUM 43.50-45.00; BIG MIDDLE 42.25-46.75; SHELLY 41.00 & DOWN.
FAT BULLS- MEDIUM-GOOD 49.00-57.75.
FEEDER CATTLE: ACTIVE. STEERS (300-550 LB.) CHOICE 76.00-81.00; GOOD 65.00-75.00; MEDIUM 56.00-64.50. STEERS- (600-850 LB.) GOOD 65.00-71.00; MEDIUM 56.00-64.00. HEIFERS (ALL WEIGHTS) CHOICE 95.00-99.00; GOOD 63.50-66.00; MEDIUM 56.00-59.50. BULLS (ALL WEIGHTS)- GOOD 62.00-72.00.
VEAL CALVES: CHOICE 90.00-101.00; GOOD 80.00-89.00; MEDIUM 70.00-79.00; LIGHT/WEAK 69.00 & DOWN; FARM BULLS 105.00-134.00; FARM HEIFERS 90.00-132.00.
HOGS: BARROWS & GILTS US NO. 1-3 210-250 LBS. 60.50-62.00; OVER 260 LB. 52.00-58.00; UNDER 210 LBS. 51.50-57.35; 2 & 3'S 59.00-60.25.
SOWS: OVER 450 LB. 42.50-45.00; UNDER 450 44.25-46.25; 2 & 3'S 40.00-42.50.
BOARS: 42.00-46.50 COUPLE LATE 37.25-38.25.
FEEDER PIGS (BY THE HD.) 25-30 LBS. 29.00:32.00; 30-45 LBS. 38.00-41.00; 45-55 LBS. 50.00-54.00.
SHEEP: LAMBS 70 LBS. & DOWN 70.00-82.00; 80-130 LBS. 58.50-68.00.
EWES: 19.00-30.00; GOATS (LG.) 57.50-85.00; (HD) SM./MED. 15.00-40.00.
SALE EVERY TUESDAY EVENING BEGINNING AT 5:30 P.M.
EARLYBIRD PENS CLOSE AT 2:00 P.M.

Frederick Livestock

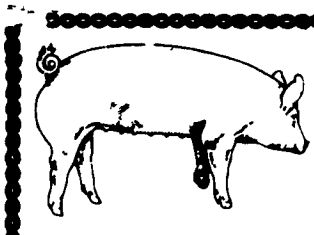
Monday, July 6, 1987

BUTCHER COWS: STEADY TO $1 LOWER. GOOD 45.50-47.00; STANDARD 41.00-45.00; CANNERS 37.00-41.00; SHELLY 39.00 DOWN.
BULLS: GOOD 53.00-54.00; MEDIUM 50.00-52.00.
BUTCHER HOGS: $1 HIGHER. 215-250 LB. 60.25-61.25; 265-290 LB. 59.00-60.00. SOWS 300-600 LB. 42.00-45.75.
VEAL CALVES: HEAVY CALVES STEADY, LIGHT CALVES $3 LOWER. GOOD-CHOICE 72.00-80.00; STANDARD 68.00-71.00; STOCKY & THIN 60.00-67.00; LIGHT CALVES 71.00-80.00; WEAK & ROUGH 70.00 DOWN.
STOCK CATTLE: LIGHT RUN-STEADY PRICES.
STEERS: MEDIUM TO GOOD 60.00-66.00.
HEIFERS: MEDIUM TO GOOD 50.00-56.00.
BULLS: CHOICE 66.00-70.00; GOOD 62.00-65.00; MEDIUM 58.00-61.00.
OPEN DAIRY HEIFERS: 45.00-55.00.
PIGS & SHOATS: STEADY. 25-40 LB. 36.00-40.00. BY THE LB.: 1 LOT 115 LB. AT 55.00; LIGHT BOARS 200-270 LB. 45.00-53.00.
CALVES RETURNING TO THE FARM: VERY ACTIVE- STEADY PRICES.
HOLSTEIN HEIFERS: 90-120 LB. 80.00-95.00.
HOLSTEIN BULLS: 95-100 LB. 100.00-120.00; 100-115 LB. 115.00-128.00.
LAMBS: $2 HIGHER. GOOD & CHOICE 68.00-76.00; MEDIUM 64.00-68.00.
STRONG DEMAND EACH WEEK FOR GOOD BUTCHER COWS. PACKERS NEED MORE COWS AND ARE WILLING TO PAY TOP PRICES.

Farmers Livestock Auction

Duncansville, Pa.
Mon., July 6, 1987
Report supplied by auction

CATTLE 199. STEERS: H. CHOICE & PRIME 66.35-69.50; CHOICE 63.75-67.10; GOOD 59.50-63.00; STANDARD 52.00-60.25.
HEIFERS: CHOICE 62.00-65.75; GOOD 52.00-60.25.
COWS: UTILITY & COMMERCIAL 47.50-50.25; CUTTERS 45.00-47.75; CANNER & LOW CUTTER 38.50-46.25.
BULLOCKS: GOOD & CHOICE 57.00-59.75.
BULLS: YIELD GRADE NO. 1 45.75-56.50.
FEEDER CATTLE: STEERS GOOD 60.00-72.50; STANDARD 48.50-57.50; BULLS GOOD 55.00-65.50; STANDARD 45.00-55.50; HEIFERS GOOD 55.00-67.00; STANDARD 46.00-54.00.
CALVES 255. PRIME 92.50-102.00; CHOICE 82.00-90.50; GOOD 71.00-81.50; STANDARD & GOOD 60.00-70.50; 90-110 LBS. 73.00-87.50; 65-90 LBS. 50.00-78.50; HOLSTEIN BULLS 90-130 LBS. 100.00-137.00; HOLSTEIN HEIFERS 90-130 LBS. 90.00-129.00.
HOGS 241. US NO. 1-2 62.50-65.75; US NO. 1-3 58.00-62.00.
SOWS: US NO. 1-3 38.00-46.00; BOARS: 37.00-46.50.
FEEDER PIGS 42. US NO. 1-3 20-35 LBS. 31.00-38.50 PER HEAD; NO. 1-3 35-50 LBS. 41.00-47.50 PER HEAD.
SHEEP 18. CHOICE 74.00-80.00; GOOD 68.50-73.00; SL. EWES 22.00-28.50; GOATS: 22.00-34.00 PER HEAD.
HAY: 6 LOADS 45.00-70.00 PER TON.



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Will Be Moving ½ Mile North Of Present Location At Corner Of 472 and Noble Road at Rouse Tobacco Station
First Sale On New Location
July 14th, 1987
Lunch Available

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- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

FRIDAY, JULY 31 - 7:30 P.M.
ON THE FARM MONTHLY
BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head
WHITE DIAMOND GILTS
Here Now a new cross again.
Large White & Landrace, first generation true F-1 gilts.
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Abe Diffenbach, Auctioneer AU225L

NEXT SALE FRI., AUG. 28 - 7:30 P.M.

Livestock market and auction news

VIRGINIA MARKETS

Virginia Weekly Livestock

Thursday, July 9, 1987

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW; JULY 2-8, 1987. FEEDER STEERS AND HEIFERS IN VIRGINIA AUCTIONS SHOWED SOME STRENGTH AT STEADY TO $2 00 HIGHER WHILE MIDWEST PRICES RANGED STEADY TO $1.00 HIGHER SLAUGHTER STEERS AND HEIFERS WERE DOWN SHARPLY. CARCASS BEEF PRICES $1.00-1.50 LOWER AS THE BOX BEEF CUT-OUT VALUE REACHED $107.64 CWT. MONDAY. THIS WAS $3.14 LOWER THAN LAST WEEK. COWS AND BULLS IN VIRGINIA AUCTIONS WERE ENVEN - $2.00 LOWER TO $2.00 HIGHER, WHILE MIDWEST PRICES WERE STEADY TO FIRM. BEEF PRODUCTION LAST WEEK WAS 6 PERCENT BELOW THE PREVIOUS WEEK BUT 4 PERCENT ABOVE A YEAR AGO AND AVERAGE WEIGHTS WERE ONLY 1 LB. LIGHTER. VEAL AND CALF PRICES IN VIRGINIA AUCTIONS MOVED STEADY TO $3.00 LOWER WITH EAST COAST CARCASS PRICES. SLAUGHTER WAS 10 PERCENT BELOW THE PREVIOUS WEEK AND 12 PERCENT BELOW A YEAR AGO AS AVERAGE WEIGHTS WERE THE SAME. LAMB PRICES AT VIRGINIA AUCTIONS AND THE MIDWEST RANGED STEADY TO $3 00 LOWER AS EAST COAST CARCASS PRICES DROPPED AS MUCH AS $7 00 LOWER. SLAUGHTER LAST WEEK WAS 8 PERCENT BELOW THE PREVIOUS WEEK BUT 11 PERCENT ABOVE A YEAR AGO AVERAGE WEIGHTS WERE THE SAME. HOG PRICES IN VIRGINIA AUCTIONS AND THE MIDWEST WERE UNEVEN RANGING FROM $2.00 LOWER TO $1.00 HIGHER PORK PRODUCT PRICES WERE MOSTLY STEADY. PORK PRODUCTION LAST WEEK WAS DOWN 13 PERCENT FROM THE PREVIOUS WEEK AND 7 PERCENT ABOVE A YEAR AGO. AVERAGE WEIGHTS WERE ABOUT THE SAME. THE RICHMOND HOG MARKET CLOSED $1.00-1.50 HIGHER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1-4 200-240 LBS AT $58.00-59.00/CWT. TOTAL RECEIPTS 245 HEAD. THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $1 00-1.50 HIGHER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1-4 200-240 LBS AT $59.50-60 50/CWT. TOTAL RECEIPTS 2697 HEAD SOLD. AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE $1.00-2 00 HIGHER THAN LAST WEDNESDAY AT $57.00-60 50/CWT. SOWS RANGED $36.00-42.00/CWT AND BOARS WERE $34.00/CWT. SLAUGHTER STEERS & HEIFERS 5%; COWS 29%; BULLS 3%; CALVES AND VEALERS 5%; FEEDER CATTLE UNDER 600 LBS 35% AND OVER 600 LBS 23%.

PRICE RANGES FOR VIRGINIA AUCTIONS SLAUGHTER STEERS CHOICE STEERS 2-3 1000-1300 LBS 67.60-69.60 CHOICE STEERS 2-3 1300 LBS & OVER 63.75-67.75 CHOICE HEIFERS 2-3 950 LBS & UNDER 62.50-63.50 CHOICE HEIFERS 2-3 950-1100 LBS 60.00-66.90 UTILITY & COMMERCIAL COWS 38.50-47.50 BULLS 1-2 900-1300 LBS 48.25-59.00; 1-2 1300-1600 LB 50.00-59.50 1-2 1600 LBS & OVER 50.50-60.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 79.50-100 00 GOOD AND CHOICE 100-250 LBS 60 00-78 00 FEW 80 00-87.00 CALVES - GOOD AND CHOICE 250-500 LBS 60 00-74 00 FEW 79 00 SLAUGHTER LAMBS HIGH CHOICE AND PRIME 95-125 LBS SPRING 72 00-76.95 SLAUGHTER HOGS - US 2-4 200-250 LBS 55 00 61 50 SOWS US 1-3 300-500 LBS 39 00 48.50, 500 LBS & OVER 42 50-48.00 FEEDER CATTLE STEERS, MEDIUM 1 300-500 LBS 75.00-86 00 500-700 LBS 66 00-79.50 HEIFERS, MEDIUM 1 300-500 LBS 66 00-79 50 500-700 LBS 65 00-73 00.

Four States Livestock

Hagerstown, Md.
Wednesday, July 8
Report supplied by Auction

SLAUGHTER: FED STEERS: ACTIVE, HIGHER PRICES. CHOICE TO PRIME 73.00-78.00; CHOICE 66.00-72.00; GOOD 62.00-65.00; MEDIUM 58.00-61.00. HEIFERS- LOW CHOICE 59.00-62.75; GOOD 53.00-58.00; MEDIUM 48.00-52.00. COWS- $1 HIGHER. HIGH YIELD 47.00-50.00, FEW TO 52.50; AVERAGE 42.00-46.00; BIG MIDDLE 38.00-42.00; FATTY HERF. 39.00-44.00; SHELLY 41.00-DOWN. FAT BULLS- 1.50 HIGHER. GOOD 55.00-56.75; MEDIUM 52.00-54.00. VEAL CALVES- CHOICE 85.00-93.00; GOOD 78.00-84.00; MEDIUM 70.00-77.00; FARM HFRS. 85.00-119.00; FARM BULLS 105.00-128.00; LIGHT CALVES 71.00-81.00; WEAK CALVES 70.00-DOWN; LAMBS FEW OFFERED GOOD 67.00-68.00.

STOCKER: STEERS- 300-550 LBS. NO LIGHTWEIGHTS OFFERED. STEERS- 600-850 LBS. GOOD 62.00-66.00; MEDIUM 58.00-61.00. HEIFERS (ALL WEIGHTS) GOOD 60.00-65.00; MEDIUM 54.00-59.00. 1 DAIRY BULL 760.00 (BY THE HEAD). PIGS, HD. STEADY PRICES. 20-40 LBS. 31.00-36.00; 70-80 LBS. 42.00-50.00. SHOATS BY LB. 130-195 LBS. 46.00-56.50. SLAUGHTER HOGS- $2 HIGHER. 215-240 LBS. 61.50-62.10. SOWS- $1 HIGHER. 400-600 LBS. 43.00-46.00. HEAVY BOARS- 42.00-43.00. BULLS- GOOD 60.00-63.50; MEDIUM 55.00-59.00.

NEXT WEEK, JULY 15, 1 SIMMENTAL BULL 1 YR. OLD.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, July 7, 1987
Report supplied by auction

SLAUGHTER COWS: GOOD RUN- STEADY TO 50 CENTS LOWER. HIGH YIELD 45.00-47.75; UTILITY 42.00-45.00; CANNERS 40.00-42.00; SHELLY 39.00-DOWN. BULLS- MEDIUM WEIGHTS 50 00-53.75. FED STEERS- NO CHOICE OR GOOD STANDARD 49.00-54.50. FED HEIFERS- 1 GOOD 865 LB AT 55.00; HOLSTEINS 44.00-52.00. VEAL CALVES- 140 HD. CHOICE. 185-270 LB. 85.00-92.00; GOOD 250-375 LB. 60.00-80.00, STANDARD 60.00-70.00; KILLERS 80-100 LB. 73.00-80.00; 50-80 LB. 65.00-75.00. FARM CALVES: BEEF X 70-110 LB 85 00-100 00. HOLSTEIN BULLS 100-125 LB. 105-126.00; 90-100 LB. 85 00-110.00; HOLSTEIN HEIFERS 90-110 LB. 78.00-97.00. BUTCHER HOGS- 7 HD $1.50 HIGHER. US #1 & 2 TO $61.25; 215-240 LB. US #1 & 3 59.00-59.50; 240-260 LB. 57.00-58.00; 1 LOT 191 LB. $57.00; SEVERAL 275-360 LB. 50.00-56.00. SOWS- 30 HD. 300-475 LB. 44.00-46.50; 500-700 LB. 42.00-43.00. BOARS- 300-500 LB. 40.50

STOCK CATTLE: LIGHT RUN. STEERS- FEW 500-800 LB. 54.00-68 00. HOLSTEINS 850-975 LB. 45.00-52.50. HEIFERS- 300-500 LB. 65.00-67.00. BULLS- 300-500 LB. 65.00-69.00; 500-700 LB. 53.00-63.00. LAMBS- 25 HD. PRICES HIGHER FEW LOW CHOICE- 95-120 LB. 70.00; GOOD 60.00-66.00; CHOICE 60-80 LB. 75.00-84.00; YEARLINGS 43.00-48.00. SHEEP- 12 HD. 23.00-33.00. GOATS- 75 HD. LARGE TO $65.00- MEDIUM 35.00-50.00; SMALL 20.00-35.00; ROUGH 5.00-15.00. PIGS & SHOATS- 150 HD. 20-30 LB. 26.00-34.00; 30-50 LB. 30.00-40.00; 1 LOT 80 LB. AT 50.00. BY THE LB.: 1 LOT 77 LB. 68.00; 2 LOTS 95-100 LB. 60.00-63.00, 2 LOTS 160-170 LB. 58.00-59.00.

HAY SALE *** TIMOTHY $2.50 PER BALE, TIMOTHY CLOVER $1.60, ORCHARD GRASS $96 PER TON, MULCH $40 PER TON.

WE NEED HELP, HELP, HELP, TUES. EVENINGS TO MOVE CATTLE DURING THE SALE. MUST BE DEPENDABLE. CALL JIM DURING WEEK AT 1-824-3187.

ATTENTION FARMERS

The New Way To Market Your Livestock

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MONDAYS - Hogs 8 AM to 11:30 AM
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Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

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WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House
Lloyd H Kreider, Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME
NOTICE
MOVING
Will be moving ½ mi. north of present location at Corner of 472 & Noble Rd. at Rouse Tobacco Station. First sale on new location July 14, 1987.
Lunch Available

Lancaster Farming

OPINION

Farming Cycles; Clue To The Future?

"Farming's financial well-being has depended on the weather, domestic supply and demand, and world economic conditions since before the Declaration of Independence," says historian Wayne Rasmussen. He recently retired from USDA's Economic Research Service.

Reporting in the Farm Credit System's financial management journal for farmers and ranchers called **Farming** Rasmussen says American agriculture has gone through a series of boom and bust cycles. Those may shed some light on the future of today's troubled farm sector.

A good place to start looking at the cycles is the Civil War, nearly 130 years ago.

Military demand during the Civil War created a strong domestic market for farm products. Then, the end of the war brought on an agrarian depression that lasted the rest of the century. Poor weather in the United States and economic depression in Europe, which had been a major export market, also contributed.

The turn of the century brought better times for farmers. The disappearance of the frontier slowed the amount of new land being put into farming.

Land values increased 118 percent between 1900 and 1920. Bad weather in Europe stepped up foreign buying and a flood of new U.S. immigrants meant that farmers had about a million new mouths to feed each year.

Even the discovery of gold in Alaska, which triggered a mild inflation, benefited U.S. farmers.

Demand from World War I put the finishing touches on a period of strong farm profits.

Farmers responded to the boom years in much the same way many of their grandsons and granddaughters responded to the bullish spirit of the 1970s, says Rasmussen. They borrowed heavily to expand their operations and land values soared.

In July of 1920, all that came to an end when prices collapsed because of falling exports. Wheat fell from $2.16/bu. in 1919 to $1.03 in 1921.

"Europe learned a lesson from the war and was determined to work toward agricultural self-sufficiency," says Ramussen. "It never wanted to be so dependent on imports again and, consequently, U.S. exports fell."

Land values also dropped and this, coupled with a sudden tightening of credit, plunged farmers into serious financial problems.

"Although the farm depression of the 1920s looks a lot like today's problems, I would urge caution in drawing any comparison," says Douglas Bowers, an ERS historian. "The farm problems of the 1920s were soon compounded by the Great Depression of the 1930s and the Dust Bowl period, a combination of tragic events that hasn't been seen is this country since."

New Deal farm programs began to improve the rural economy in the latter half of the 1930s. But it wasn't until World War II that farmers, and the U.S. economy as a whole, fully recovered.

Between 1940 and 1945, war demand raised farm prices almost 90 percent. A bushel of wheat climbed to $1.50 — up from 59 cents just before the war. Income per farm rose 92 percent in constant dollars.

Prosperity continued into the post-war era. But American farming was changing. During the war, tens of thousands of people left the countryside for jobs in the cities and never returned. New machinery and technology created a surge in farm productivity that surpassed anything experienced before.

Greater productivity created large surpluses, pushing down prices and income. Falling prices and the inability to buy into the new technology forced some less competitive farmers out of business.

In 1940, there were more than 6 million farms. By 1960, the number had fallen to below 4 million and the farm economy was at the bottom of another downward spiral that had begun after the Korean War.

"It wasn't until the late 1960s that we got rid of the price-depressing surpluses," says Rasmussen. "India had several years of drought and bought heavily from us. Also, the Soviet Union was making big purchases indirectly through other countries. Then, in 1972, the Soviets started making direct purchases and world demand for U.S. farm products really took off."

The buoyant 1970s were followed by the bitter reversals of the 1980s. That's a pattern that hasn't been uncommon in history. What happens from here?

"In a sense, you can say it has to get better," says Rasmussen. "History shows us that agricultural problems are cyclical and all cycles come to an end eventually.

"The trouble is," he says, "is that history doesn't enable us to predict when the current one will end. You can't say we have 10 years left on this one just because the depressed farm cycle of the 1920s and 1930s lasted about 15 years."

Some economists are suggesting that we've already bottomed out and are starting on a gradual upswing now, he notes.

"There is nothing in history to disprove that," Rasmussen adds. "The fact is we won't really know the duration of this down cycle until it, too, becomes part of our past."

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Check Ventilation System During Hot Weather

Ventilation is most important during hot and humid weather. During hot weather our broiler and layer houses need more air movement inside the house. I would suggest placing circulating fans inside the house to move more air across the birds. This will definately give relief. In weather reports it's known as the "chill" factor. If you move air at the rate of 500 c.f.m. across the birds, it will reduce the temperature-to-the bird by 10 degrees.

I know if the temperature is 95 degrees outside it will not be any cooler than 95 degrees inside, but the chill factor would make it feel like 85 degrees to the bird.

Another very important factor during hot weather is to ventilate the attic. The best way is to have an inlet at one end and an exhaust fan at the other end. If you don't move the air out of the attic, the temperature can rise to over 150 degrees. This trapped hot air will eventually work down through the insulation and into the house.

To Check Alfalfa For Leafhoppers

We've seen a big increase in the number of leafhoppers and aphids on our alfalfa this year. Much of the second crop is showing heavy damage. It appears yellow at a distance but up close, heavy leaf damage is evident. At this stage of maturity, it's best to cut it. Then spray the stubble to protect the third cutting. The Agronomy Guide lists a number of materials that are effective, including Guthion, Carbaryl, Furidan, Malathion and Methoxychlor. Cygon is effective on a week to ten days regrowth. Always follow label directions.

To Use Pesticides Safely

If you ever spill a pesticide on your skin, wash it off immediately. Research by a dermatologist shows that washing is most effective within one minute of exposure and less effective half an hour after exposure. This indicates the urgent need for immediate attention following the skin exposure to pesticides.

The research also shows that the amount of absorption of pesticides through the skin varies with the location on the body. The forehead absorbs seven times as much pesticide as the forearm. And the scalp absorbs four times as much as the forearm and palm. The three areas for the entry of pesticides into your body are through the mouth, nose and skin.

It is very important that protective covering be worn by anyone that mixes and applies pesticides. Face masks and protective covering are available through many farm supply stores.

To Keep Dogs Under Control

The summer months increase outdoor activity with your dog. Keep in mind that a dog owner's responsibility is to keep his pet under control at all times. Roaming dogs cause accidents, bite, damage property and can be a general nuisance. They also carry disease from farm to farm. Dogs are personal property and the owners are responsible for any damage caused by their pets.

Many dog related problems would be alleviated if owners were more aware of their responsibilities. All pet owners really need to do is to have their dogs licensed, innoculated for rabies and keep them under control. Remember, all dogs six months of age or older must be licensed. A license is an inexpensive means to identify your dog if it should stray. It also shows you care for your pet.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution

Farm Calendar

Saturday, July 11

Berks County Cattlemen's Field Day, Devereaux-Solid, New Bolton Center, Genetics Unlimited.

Pa. Ayrshire Association Field Day, Harold Kulp, Pottstown.

Annual Picnic, Pa. Nut Growers Association, Raymond Curanzy Farm, Annville.

Milking Shorthorn Society Field Day, Three Springs Farm, Newville.

Sunday, July 12

Youth Institute, Pa. Association of Farmer Cooperatives, Juniata College; continues through July 15.

(Turn to Page A31)

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

YIELD THE RIGHT OF WAY!

July 12, 1987

Background Scriputre: Romans 5:12 through 6-23.
Devotional Reading: Romans 6:20-23.

If you drive a car, there have been countless times when you've seen thosel signs that command you to "YIELD." What it means, of course, is that two rights of way are converging and, if a collision is to be avoided, one of those rights of way must yield or give way to the passage of the other. It doesn't mean that you must necessarily stop, but that you give precedence to someone else. We may not like doing this, but we've all learned a long time ago that it is the only way to avoid a collision. There are times when, for our own safety, we must give way.

So it is in the larger view of life, too. There are times when our lives are on a collision course and we must yield to a higher power and good than ourselves. My desire for power and success, must yield to God's will for righteousness. My longing for security may have to be yielded to God's call to take up a cross. My compulsion to hide my sins from scrutiny may need to give way to God's call to repentance. Thus, Paul wanrs us, "Do not yield your members to sin as instruments of wickedness, but yield yourselves to God..." (Romans 6:13).

OUR CHOICE

What does it mean to "yield"? When we're driving our car, it means that we give the right of way to someone else. In the J.B. Phillips translation, we are admonished not to "hand over your bodily parts to be, as it were, weapons of evil for the devil's purposes." The New English Bible uses a similar terminology, "put yourselves at the disposal of God." The Jerusalem Bible renders this as: "you should, instead, offer yourselves to God."

Each of these translations of this passage use different language, but the meaning is the same: serve God and him alone. It is acknowledged that we are constantly confronted with the choice of serving God or serving evil. In Romans, Paul makes it clear that none of us are compelled to serve either God or the devil. The responsibility is ours; we can choose to be subject to the will of God or the forces of evil. We will serve one or the other and the choice is ours.

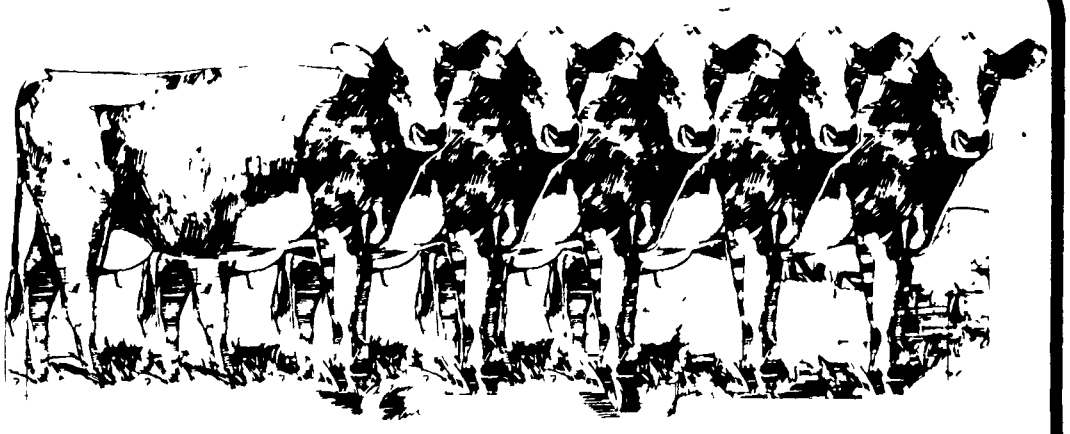
To be sure, few of us knowingly make a commitment to let evil dominate us. Even people whose lives are clearly in the grip of evil often do not realize the extent to which they are slaves to sin. We all make choices, however, and those choices, small and inconsequential as they may seem, may lead us deeper and deeper into the grip of evil. Thinking that we are in control of our own lives, we fail to realize that our daily choices have put us squarely into the power of evil.

SERVANTS OF GOD

So it is not a question of whether we will be servants or not. The only question is whom we will serve. In the RSV, Paul calls us "slaves of God" in contrast to being "slaves of sin." But the New English Bible, I think, is closer to Paul's meaning when it speaks of being "bound to the service of God." It is not that our freedom to choose has been taken away from us, but that we have given it over into God's hands. It is the difference between bound and binding ourselves — the difference between the slave who is compelled and the servant who yields to the will of another.

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission Released by Community & Suburban Press)

HOW TO MAKE HAY IN POWL COUNTRY



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Specially formulated for tough-to-ensile alfalfa and grasses, Nutri-Ferm/H lowers silo temperature and reduces energy and protein losses.

That's why you can rely on Nutri-Ferm/H for high quality silage time after time after time...

Having Trouble Getting Your Hay Baled At The Right Stage?

Try CHEM-PRO1X HAY PRESERVATIVE And Save Precious Drying Time.

SPECIAL FOR THE MONTH OF JULY

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WAYNE NUTRI-FERM H	$58.80	$54.80
CHEM PRO 1X	$70.25	$65.25

(Both prices subject to 2% Cash Discount)

Products and answers that work. WAYNE

WE WON'T ASK FOR YOUR BUSINESS UNLESS WE CAN HELP IMPROVE IT

POWL'S FEED SERVICE, INC.

Peach Bottom, PA

Phone 717-548-2376

Greencastle Livestock

Greencastle, Pa.
Monday, July 6, 1987

CATTLE 607. SLAUGHTER STEERS: CHOICE & PRIME 67.00-69.50, FEW TO 72.85; GOOD & CHOICE 63.00-68.00; GOOD & CHOICE — HOLSTEIN 56.00-61.00; STANDARD & GOOD — HOLSTEIN 50.00-56.75.

SLAUGHTER HEIFERS: CHOICE 65.00-69.50; GOOD & CHOICE 60.00-66.50; STANDARD & GOOD 55.00-61.50.

COWS 321 HD. UTILITY & COMMERCIAL 44.00-47.50, FEW TO 51.00; CUTTER & BONING UTILITY 43.00-46.50, FEW TO 48.00; CANNER & LOW CUTTER 43.50 & DOWN.

BULLS — ALL WEIGHTS: YIELD GRADE 1 54.00-58.00, FEW TO 60.50; YIELD GRADE 2 48.00-55.00.

STOCKER CATTLE — ALL WEIGHTS: STEERS — MEDIUM & GOOD 63.00-75.00; HEIFERS — MEDIUM & GOOD 57.00-67.00; BULLS — MEDIUM & GOOD 56.00-65.50; STEERS — HOLSTEIN 54.00-62.00.

CALVES 430 HD. GOOD & CHOICE — 125 TO 250 POUNDS 85.00-104.00; MEDIUM & GOOD — 125 TO 250 POUNDS 72.00-86.00; MEDIUM & GOOD — 80 TO 120 POUNDS 75.00-85.00; LIGHT & CULL — ALL WEIGHTS 75.50 & DOWN; HOLSTEIN BULLS — RETURN TO FARM UP TO 129.00; HOLSTEIN HEIFERS — RETURN TO FARM UP TO 120 00.

LAMBS, SHEEP & GOATS 73 HD. CHOICE LAMBS: 72 00-77 50; MEDIUM & GOOD LAMBS 64 00-69 00; LIGHT & CULL LAMBS 60 00-66.00; SHEEP, EWES & BUCKS 20.00-29.00; GOATS — ALL SIZES (BY HEAD) 10 00-45 00.

HOGS 139 HD NO. 1-3 BUTCHER HOGS — 190-225 POUNDS 57 00-61.00; NO. 1-3 BUTCHER HOGS — 225-250 POUNDS NONE; NO. 1-3 BUTCHER HOGS — 250-300 POUNDS 55.00-60.00; GOOD BUTCHER SOWS — 400 POUNDS DOWN 44.00-48 50; GOOD BUTCHER SOWS — 400 POUNDS UP 42.50-48.50; HEAVY BOARS — OVER 300 POUNDS 41.00-42.50; LIGHT 46.00-49.00; PIGS — ALL SIZES (BY HEAD) 40.00-52.00.

SALE EVERY MONDAY AFTERNOON AT 3:30 P.M.; THURS. 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY AT 11:30 A.M.; THURS. 11:30 A.M.

2 LOADS NO MARKET TEST.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, July 6, 1987
Report Supplied by PDA

CATTLE 366...PDA...Compared with last week's market: Slaughter cows .50 to $1 lower. Few Choice sl. steers 66.00-70, Good 59-64.50, Standard 52.50-60, few Utility 48.00-52.00. Few Choice sl. heifers 63.00-68, Good 56.00-60, Standard 51.00-55, Utility 47.50-51.50. Breaking Utility & Commercial sl. cows 46.50-49.50, few 50.00, Cutter & Bon. Utilty 43-47.50, Canner & Low Cutter 36.00-43, Shells down to 29.00. Yield Grade No. 1, 1100-1900 lbs. sl. bulls 54.00-64, No. 2, 900-1700 lbs. 49.00-53.00. Feeder Cattle: Medium & Large Frame No. 1, 350-550 lbs. steers 66.00-84.00, 600-750 lbs. 60.00-67.00. Medium & Large Frame No. 1, 300-500 lbs. heifers 58.00-70.00. Medium Frame No. 1, 400-600 lbs. bulls 55.00-68.00, few #2 500-600 lbs. 54.00.

CALVES 251...Few Choice vealers 90.00-94, Good 70.00-84, Standard and Good 90-125 lbs. 70.00-80, 60-85 lbs. 65.00-72, few Utility 50-85 lbs. 33.00-45.00. Farm Calves: Holstein bulls 90-130 lbs. 80.00-130.00; Holstein Heifers 90-120 lbs. 74.00-90.00.

HOGS 130... Barrows and gilts .50 to $1 higher. US No. 1-2 220-245 lbs. 63.00-63.75, 1-3 200-240 lbs. 61.00-62.50, 2-3 240-275 lbs. 60.00-61.00. US No. 1-3 300-650 lbs. sows 44.00-46.50, 2-3 300-550 lbs. 40.00-44.00. Boars 40.00-42.00.

FEEDER PIGS 2...No Market Test.

SHEEP 234...Spring slaughter lambs about steady. High Choice & Prime 75-90 lbs. 82.00-88, Choice 90-96 lbs. 72.00-75, few 100-123 lbs. 70.00-74, 90-96 lbs. 72.00-75; Good & Choice 50-70 lbs. feeder lambs 70.00-87.50. Slaughter sheep 18.00-31.50.

GOATS 21...Large 36.00-47.00, Medium 26.00-36.00 --- all per head.

New Wilmington Livestock Auction

N. Wilmington, Pa.
Monday, July 6, 1987
Report Supplied by PDA

CATTLE 204...PDA...Compared with last Monday's market: Slaughter Cows $2.50 lower. Few Choice sl. steers 63.00-67.75, one 69.25, Good, individual 62.00, few Standard 53.75-57.50. Choice sl. heifer, individual 63.75, one Good 55.50, few Standard 46.75-52.00. Breaking Utility & Commercial sl. cows 44.00-47, one 48.25, Cutter & Boning Utility 40.00-45, Canner & Low Cutter 35.00-40.50, Shells down to 29.00. Good sl. bullock, individual 56.75, few Standard 47.75-52.50. Few Yield Grade No. 1, 1400-1795 lbs. sl. bulls 50.00-55.50. Feeder Cattle: Few Medium & Large Frame No. 1, 530-900 lbs. steers 58.50-64.50, Large #2, 530-845 lbs. 50.00-57.00. Medium & Large Frame No. 1, 520-820 lbs. bulls 51.00-59.00, few Large #2, holsteins 655-925 lbs. 46.75-52.00.

CALVES 288...Few Choice vealers 89.00-90, Good 69.00-80, Standard & Good 90-120 lbs. 67.00-77.50, 65-85 lbs. 60.00-68, lot Utility 57 lbs. 50.00. Farm Calves: Holstein Bulls 95-125 lbs. 110.00-140, lot 131 lbs. 92.50, 85-95 lbs. 70.00-110; Holstein Heifers 90-135 lbs. 77.00-81.00. Beef cross bulls & heifers 80-145 lbs. 65.00-83.00.

HOGS 358...Barrows and gilts $2.50 to $3 higher. US No. 1-2 215-250 lbs. 63.00-64, 1-3 215-260 lbs. 61.00-63, lot 203 lbs. 59.25. Sows steady. US No. 1-3 330-640 lbs. sows 42.50-45.50, one 47.50. Boars 36.50-42.75.

FEEDER PIGS 14...One Lot US 1-3 30 lbs. feeder pigs 40.00, one small lot 70 lbs. 52.00 --- all per head.

SHEEP 123...Choice & Prime 75-95 lbs. spring sl. lambs 84.00-94, few 98.00-102, 100-120 lbs. 70.00-82, few Good & Choice 95-110 lbs. 65.00-71; Good & Choice 55-85 lbs. feeder lambs 71.00-80.00 Slaughter ewes 15.00-23.00.

GOATS 9...Few Large 47.00-57.00, Medium, one 35.00, few Kids 15.00-20.00 --- all per head.

Dewart Livestock Auction

Dewart, Pa.
Monday, July 6, 1987
Report Supplied by PDA

CATTLE 127...PDA. Compared with last Monday's market: Slaughter cows steady to $1 higher. Few Good sl. steers 62.25-66, few Standard 52.00-53.00. Few Good sl. heifers 55.00-56.75. Breaking Utility & Commercial sl. cows 45.75-49.60, Cutter & Bon. Utility 43.75-46.50, Canner & Low Cutter 39-43.75, Shells down to 37.00. Few Yield Grade No. 1, 1050-1680 lbs. sl. bulls 53.75-58.00.

CALVES 220...Few Choice vealers 87.00-95, few Standard and Good 100-120 lbs. 79.00-83, 75-95 lbs. 70.00-78, Utility 60-80 lbs. 60.00-69.00. Farm Calves: Holstein Bulls 90-130 lbs. 100.00-133.00, few down to 80.00; few Holstein Heifers 90-115 lbs. 90.00-109.00.

HOGS 35...Few Lots US No. 2-3, 220-230 lbs. barrows and gilts 59.80-60.30. Few US No. 1-3 300-600 lbs. sows 41.75-44.00. Few Boars 38.75-40.00.

FEEDER PIGS 103...US No. 1-3 20-35 lbs. feeder pigs 33.00-41.00, 45-50 lbs. 49.00-50.00 --- all per head.

SHEEP 4...Few Slaughter ewes 20.00-30.00.

GOATS 14...Few Large 38.00-45.00, few Kids 20.00-25.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, July 6, 1987
Report supplied by Auction

REGISTERED RECEIPTS OF 306 HEAD OF HORSES, MULES AND PONIES.

MARKET: STEADY.

LOCAL

BETTER HORSES: 600.00-700.00.

DRIVING HORSES: 350.00-850.00.

RIDING HORSES: 250.00-500.00.

LIGHTWEIGHT KILLERS: 175.00-300.00.

HEAVYWEIGHT KILLERS: 350.00-500.00.

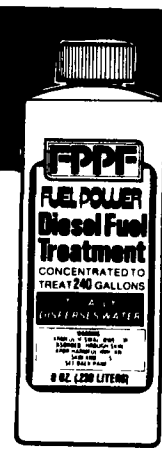
MARE PONIES: 30.00-70 00.

COLTS: 10 00-20 00

GELDING PONIES: 30 00-70.00.

LARGER PONIES: 110 00-250 00

MILLER DIESEL INC.
6030 Jonestown Rd., Harrisburg, Pa. 17112
717-545-5931 -- Interstate 81 Exit 26
FUEL INJECTION & TURBOCHARGER SPECIALIST



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* Prevents the growth of algae
* Decarbonizes the entire fuel injection system which gives greater power.

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TOP Rated USDA TESTS Nationwide!

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Its lush green color and attractive narrow, tapering leaves make Finelawn 1 Turf-Type Tall Fescue® the new standard of excellence. Plus, Finelawn 1 resists heat, drought, heavy traffic, and grows in full sun or shade. For a healthy lawn that looks great, ask for Finelawn 1 Turf-Type Tall Fescue®. Highly rated in U.S.D.A. tests.

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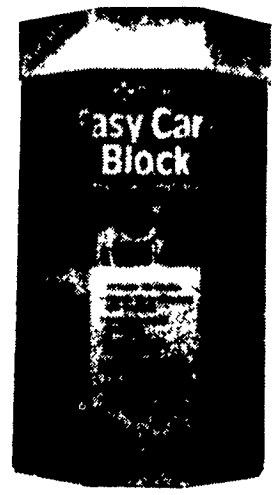
Keystone Mills Dairy Department makes it easy to take care of your Dry Cows & Heifers with:

PURINA EASY CARE BLOCK



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2. Easy On Labor - Saves Time And Labor: Cows Feed Themselves.
3. Easy To Balance Forages - Formulated Specifically To The Nutrient Requirements Of Dry Cows And Heifers.
4. Easy On The Cash: May 19 Thru July 17, 1987.

Buy (1) 500 lb. Block Get (1) 50 lb. Block FREE

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* Net All Discounts

Valley Livestock

Athens, Pa.
Monday, July 6, 1987
Report supplied by auction

HOLSTEIN HFR. CALVES TO 95 00
VEAL CALVES 65 00-88 00
VEALER BULL CALVES TO 118 00
SLAUGHTER CALVES 70 00-80 00
GRASSERS & FEEDERS 40 00-58 00
LAMBS 55.00-81 00
SHEEP 20.00-40 00
HOGS, 200 TO 250 53 00-61 00
SOWS: 38 00-41.50
BOARS 35.00-39.50.
PIGS EACH 30.00-47.50
HEIFERS 42 00-47.25
STEERS 44.00-54.50.
STEERS, FEEDER 50 00-65.00.
BULLS 46.00-55.00.
COWS, UTILITY 46 00-50 00.
COWS, FAT 45.00-48.00.
COWS, MEDIUM 42.00-44.00.
COWS, POOR OR SMALL 32.00-39.00.
CATTLE MARKET HIGHER.
CALF MARKET STEADY.
GOATS TO 46.00.
REMARKS: PRICES SEEMED HIGHER THAN LAST WEEK.
FEEDER SALE 1ST MONDAY OF EACH MONTH.
DAIRY SALE 3RD THURSDAY OF EACH MONTH.

Leola Produce Auction

Leola, PA
Tuesday, July 7, 1987
Phone 656-9592
Report Supplied by Auction

APRICOTS: 9.50-10.50/¼ BU.
BLUEBERRIES: 15.00-20.00/12 PT. FLAT.
BROCCOLI: 4 50-6.75, MOSTLY 14 PER BOX.
CABBAGE: (GREEN) 3.00-5.75/50 LBS.; (RED) 5.50-8 25/50 LB. BOX.
CALTALOPES: .70-1.50 LOCAL EA
CAULIFLOWER: .10-54 PER HD.
SOUR CHERRIES: 7.00-9 00/8 QT FLATS.
WHITE SWEET CORN· 85-1.45/DOZ..
CUCUMBERS: 3.25-8.25/1 1/9 BU.
GREEN BEANS· 6 00-10.50/1 1/9 BU
YELLOW WAX BEANS· 6.00-10.75/1 1/9 BU.
PICKLES: 5.00-7.25/¼ BU.
PEPPERS: 6.50-10.00/ I 1/9 BU.
POTATOES: 3 00-9 00, 25 LB ; 1 00-1 55/ 10 LBS.
RED BEETS: BUNCHED 3 00-4 75
SQUASH. YELLOW SUMMER 2 50-4 50/¼ BU.
TOMATOES· HYDROPONIC 12 00-13.50/10 LBS , FIELD 25.00-34.00/25 LBS
ZUCCHINI: GREEN 2 00-3 75/¼ BU., GOLDEN 2 50-3.75/¼ BU.
ATTENTION: SALES WILL BEGIN AT 10 A M STARTING MONDAY, JULY 13

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, July 2, 1987

RETURN TO FARM CALVES 85.00-120.00.
GOOD VEAL 70.00-90.00.
COMMON VEAL 55.00-72.00.
CHOICE STEERS 67.00-72.75.
GOOD STEERS 60.00-66.00.
COMMON STEERS 48.00-59.00.
COMMERCIAL COWS 48.00-53.00
CANNERS-CUTTERS 39.00-49 00.
SHELLS 35.00-42.00.
CHOICE HEIFERS 65.00-68.50.
GOOD HEIFERS 60.00-64 00.
COMMON HEIFERS 43.00-59.00.
GOOD FEEDERS 65.00-73.00.
COMMON FEEDERS 45.00-64 00.
BULLS 46.00-60.00.
GOOD HOGS 60.00-61.25.
HEAVIES 57.00-59.00.
SOWS 40.50-44 00.
EGGS .49-.59/DOZ.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, July 7
Report supplied by Auction

BEEF COWS: UTILITY AND COMMERCIAL 46.50-49 25; CUTTERS 43.00-46 00; CANNERS 39.50-42.00; SHELLS 33 00.
HEIFERS: COMMERCIAL 42.00-48.50.
STEERS: GOOD 56.00-59.00; STANDARD 48.00-53 00.
BULLS: GOOD 55.00-56.50; STANDARD 50.00-54.00.
FEEDER CATTLE: 300-500 LBS LARGE FRAME 55.00-85 00; 300-500 LBS SMALL FRAME 49 00-55.00; 500-700 LBS LARGE FRAME 53 00-62 00
VEAL CALVES GOOD 84 00-90 00, STANDARD 76.00-82 00, UTILITY 65 00-75.00.
FARM CALVES: BULLS 1 00 1 39, HEIFERS .85-1 00.
HOGS: 60.00-61.50
SOWS: 42.00-44.00.
BOARS: 35.00-37.00.
SHOATS: 25-30 LBS PER HEAD 25.00-32 00, 30-35 LBS PER HEAD 34 00-47.50
LAMBS: 68.00-78 00
SHEEP: 15.00-45.00.
GOATS PER HEAD· 15 00-30 00

Philadelphia Vegetables

Thursday, July 9, 1987

ASPARAGUS LOWER MEXICO 13.5 lb carton jumbo 15 00-17.00 large 13.00-15.00 mostly 15.00 standard 12.00-13.00 12 lb carton bunched 12s jumbo large & standard 18.00 small 16 00*.
BEANS ABOUT STEADY various bushel containers Round Green type unless otherwise stated NJ 500-600 PA 500-600 mostly 500 DE 500-600*.
BEETS NJ crate bunched 12s 550*
BROCCOLI ABOUT STEADY CA carton bunched 14s 850-900 mostly 900 18s 950-10 00*.
CABBAGE ABOUT STEADY 1-3/4 bushel carton & crate medium Green unless otherwise stated NJ 500-600 Savoy 600 Red 800-900 PA 5-550 mostly 500 CANADA 450-550 mostly 500*.
CARROTS 50-LB SACKS LOOSE JUMBO LOWER, OTHERS ABOUT STEADY 48-1 lb film bags in film sacks CA medium large 850-950 mostly 900 FL medium 800 50-lb sacks loose jumbo CA & AZ 14 00*
CAULIFLOWER LOWER CA carton film wrapped 9s few 7-750 12s 800-900*
CELERY LOWER CA cartons 2 dozen 11.00-12 00 2-1/2 dozen 10 00-12 00 3-4 dozen few 13.00*.
CHINESE CABBAGE NJ celery crate 700-800 CA 50-lb carton Nappa 12 50-15.00*.
CORN ABOUT STEADY wirebound crates approximately 4-1/2 dozen Yellow FL White 600-700 NJ Yellow one lot 600 White one lot 800 NC Yellow 400-600 White 700 MD Yellow small 200-400*.
CUCUMBERS LOWER 1-1/9 bushel crates & carton waxed medium unless otherwise stated NJ 600-700 fair quality 350-400 large 300-400 small few 500*
EGGPLANT LOWER 1-1/9 bushel cartons & crates NC 700-800 mostly 700 large 400-500 NJ few 700 DE few 500-600 GA 700*.
ENDIVE ABOUT STEADY 1-1/9 bushel cartons precooled NJ 800 NY small 500 OH 700 carton 24s CA 11 00*
ESCAROLE STEADY 1-1/9 bushel cartons precooled NJ 800 OH 700*
GREENS STEADY crates approximately 1-1/2 bushel bunched unless otherwise stated NJ Collards, Mustard, Turnip Tops & Rape 5-550 mostly 500 Kale 500-600 PA Collards, Turnips Tops & Rape 5-550 Kale 500 CA carton 24s Red Kale 13 00*
LEEKS NJ crate bunched 12s 800-900 mostly 800*.
LETTUCE-ICEBERG ABOUT STEADY carton 24s unless otherwise stated CA 13.00-15 00 mostly 14 00 NY 500-600*
LETTUCE-ROMAINE ABOUT STEADY CA 24s cartons 10.00-10 50 mostly 10.00 crates 13.00 CANADA carton 24s 500-600*.
LETTUCE-OTHERS Big Boston carton 24s CA 900-10.50 OH 600 Bibb OH basket 24s 500 Leaf carton 24s CA 16 00-17.00 mostly 16.50-17.00 Red 11.00-13.00 CANADA carton 24s 600-800*.
LETTUCE-PROCESSING No supplies*
OKRA GA bushel hampers small-medium few 25.00*.
ONIONS-GREEN ABOUT STEADY crate bunched 36s NJ 6-650 carton bunched 48s CA 800-10.00*.
PARSLEY SUPPLIES LIGHT bunched 5 dozen curly unless otherwise stated OH crate 14.00 Plain 14 00 CA carton 11.00-11.50*
PEAS-GREEN SUPPLIES INSUFFICIENT TO QUOTE*
PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE*.
PEAS-SUGAR SUPPLIES LIGHT 10-lb carton per lb CA 290*.
PEPPERS ABOUT STEADY 1-1/9 bushel crates & carton California Wonder type Green unless otherwise stated GA large 700-800 medium 550-600 NC large 650-800 mostly 700 medium 500-600 small 400 Cubanelle large 900-10 00 medium 600 NJ extra large 8-850 large 800 medium-large & medium 600*.
RADISHES carton Red 30-6 oz film bags OH 750-800 CANADA 7-750*.
SPINACH SUPPLIES LIGHT Savoy type PA 1-1/4 bushel crate 11 00 Flat type CA carton bunched 24s 11 00*.
SQUASH SLIGHTLY HIGHER 1/2 bushel cartons NJ Zucchini small-medium 250-300 medium few 150-200 Yellow Straightneck small-medium 350-500 mostly 400-500 medium 150-300 1-1/9 bushel carton Acorn few 10 00*.
SWEET POTATOES SUPPLIES INSUFFICIENT TO QUOTE*
TOMATOES NJ HIGHER, OTHERS ABOUT STEADY 25-lb carton Pink to light Red USCombination grade or better unless otherwise stated Sales by Repackers SC 5x6s 12.50 6x6s 10 00 Sales by Others FL Red 5x6s 11 00-12.00 6x6s 900-10 00 SC 5x6s 12 00 6x6s 11 00 6x7s 800 CA fair quality 5x6s Red 850-900 NJ no grade mark large 18 00-24.00 mostly 20.00 medium 10 00-15.00 Cherry type 12-1 pint flats no sales reported*.
TURNIPS NJ topped 25-lb mesh bag medium 450*

Greencastle Livestock

Greencastle, Pa.
Thursday, July 9
Report supplied by PDA

CATTLE. 273. Cows 1.00-3 00 higher; Choice 1100-1500 lb 68 75-75 00, few Good 59.25-66.25; few Standard 52.60-53.85; few Choice holsteins 58 25-62.35, few Good 55.00-57.25, heifers few Choice 60.50-64 75; few Good 55 25-58.00; cows Breaking Utility & Commercial 47.00-50.00; Cutter & Boning 43 85-48 85; Canner & Cutter 40 00-43.75, bulls YG 1 few 1120-1620 lb. 52 00-57.85.
FEEDER CATTLE: Few Med. 1, 300-650 lb. steers 68.00-79.00.
CALVES: 408 3.00-4.00 higher on Standard & Good weighing 75-95 lb.; Choice vealers 85.00-104.00, few Good 72.00-80.00, Standard & Good few 105-120 lb. 86.00-90.00; 75-95 lb. 76.00-85.00; hol. bulls 90-125 lb. 85.00-119.00; heifers few 100-115 lb. 85.00-111.00.
HOGS: 16. 1 lot US 1-3, 205 lb. 60.00; few boars 42.00-49.50.
FEEDER PIGS: 7. 1 lot 1-3, 35 lb. 36 per head.
SHEEP: 12. Few Choice 80-90 lb. 69.00-73.00, few ewes 19.00-24.00.
GOATS: 6. Couple Large 43.00 per head.

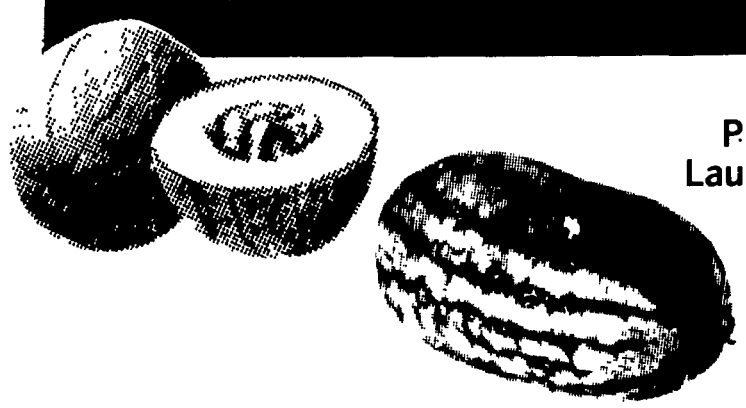
Keister's Middleburg Livestock

Middleburg, Pa.
Tuesday, July 7, 1987
Report Supplied by PDA

CATTLE 411... REPORT IS SUPPLIED BY THE AUCTION ...Compared with last week's market: High Choice & Prime sl. steers 70.50-73, Choice 65.00-71, Good 60.00-65, Standard 55.00-60; Choice holsteins 60-62.75, Good 58.00-60, Standard 53.00-58, Utility 50.00-55.00. Choice sl. heifers 68.50-70.25, Good 60-67.75, Standard 52-58.75, Utility 45.00-52 00. Breaking Utility & Commercial sl. cows 48-52.60, Cutter & Boning Utility 45-50 75, Canner & Low Cutter 38-44.75, Shells down to 35.00. Choice sl. bullocks 60-62.85, Good 56.00-60.00. Yield Grade No. 1, 1200-1985 lbs. sl. bulls 56-60.50, No. 2, 800-1200 lbs. 49.85-55.75. Feeder Cattle· 350-850 steers lbs. 62.00-75.00. Heifers 350-750 lbs. 55 00-62 00 Bulls 350-850 lbs 55 00-68 00.
CALVES 166...Choice vealers 90 00-97, Standard and Good 90-110 lbs. 85 00-90, 60-90 lbs 65.00-85 00 Farm Calves: Holstein Bulls 85-125 lbs 90 00-125 00, few 130 00.
HOGS 552 US No 1, 220-235 lbs barrows and gilts 63.25-63 85, 1-2 210-245 lbs. 62 25-63.25, 1-3 200-250 lbs. 61.25-62 25, 2-4 190-270 lbs 58.00-61 00. US No. 1-3 280-650 lbs. sows 45 00-48 75, 2-3 250-550 lbs 38 00-45 00 Boars 35.00-40.75
FEEDER PIGS 405.. US No 1-3 20-40 lbs feeder pigs 33 00-48 00, 40-60 lbs. 48 00-55.00 --- all per head
SHEEP 45...Choice 80-110 lbs. spring sl. lambs 65.00-76.00, Good 60-80 lbs. 60.00-65.00. Slaughter ewes 17 00-25 00.
GOATS 0...No Market Test

NOW OPEN
FOR OUR 48TH SEASON

LAUREL FARMERS AUCTION MARKET



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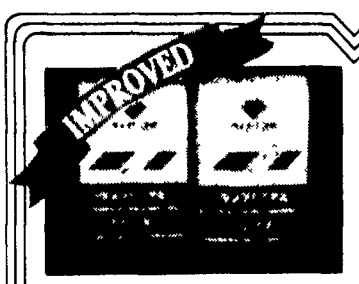

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For every 20 bags of Dairy Milking Premix products you buy before July 24, 1987.

Select from any one of the more than a dozen different **Dairy Lactator or XtraLac premix** products and get... absolutely free...2 more bags of the same product. No strings attached.

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75th ANNIVERSARY
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717-665-4153 800-553-1712

Estimated Daily Livestock Slaughter

Under Federal Inspection
Thursday, July 9, 1987

CATTLE	CALVES	HOGS	SHEEP
WEEK TO DATE (EST.)			
507,000	39,000	1,016,000	79,000
SAME PD LT WK (EST.)			
522,000	37,000	966,000	75,000
SAME PD LT YR (ACT)			
545,000	51,000	1,095,000	80,000

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761 2740

(Continued from Page A3)

estimates yesterday, where he predicted improved conditions and ideas of higher yields. The July option closed down five cents at $2.60 and the December closed down 3-3/4 cents at $2.78-1/2. Wheat receipts moving into deliverable positions at Chicago and Toledo weighed on July as well as increased delivery notices amid a lack of strong stoppers.

As the harvest progresses, it has been reported that the test weights are falling due to excess moisture.

ACRES CATTLE UPDATE: Feeder cattle futures made new contract highs late in today's session boosted by lower corn futures and agressive commission house buying. Sluggish live cattle futures moderated today's feeder cattle rally as they were unable to break thru technical resistance near the $63.50 level throughout the session. Live cattle losses were trimmed by ongoing strength in the pork complex and feeder cattle pits.

CME FEEDER CATTLE SETTLEMENT PRICE: 7/06/87 $72.24 dn $ .06

ACRES NEXT DAY OUTLOOK: cash - steady futures-steady

ACRES HOG UPDATE: The pork complex closed near session highs as July bellies posted limit up and August up 193. Large gains in the bellies were fueled by rumors that a large processor had run out of fresh belly supplies and had to fill immediate needs from freezer stocks. Hogs were pulled higher by gains in the belly pit and yesterday's lower than expected receipts.

ACRES NEXT DAY OUTLOOK: Futures:(steady Cash: steady

Grantsville Livestock

Grantsville, Maryland
Saturday, July 4, 1987

LARGE: 36-42; MEDIUM: 25-30.

HOGS: TOP BARROWS & GILTS 61.50-63.50; HEAVY BUTCHER 55.00-62.50; LIGHT BUTCHER 45.00-62 00; BUTCHER SOWS 38.00-44.50; FEEDER SHOATS 24.00-50.00

VEAL: GOOD 80.00-85.00; STANDARD 70.00-75.00; UTILITY 50.00-62.50; BULL 1.05-1.35.

SHEEP & LAMBS: GOOD NONE AVAILABLE; UTILITY 60.00-68.00, SLAUGHTER EWES 18.00-25.00.

SLAUGHTER CATTLE: GOOD NONE AVAILABLE DUE TO THE 4TH OF JULY HOLIDAY.

HEIFERS: NONE AVAILABLE DUE TO THE 4TH OF JULY HOLIDAY.

COWS: COMMERCIAL 42.50-48.50; UTILITY 41.00-42.00; CANNER AND CUTTER 38.00-40.00.

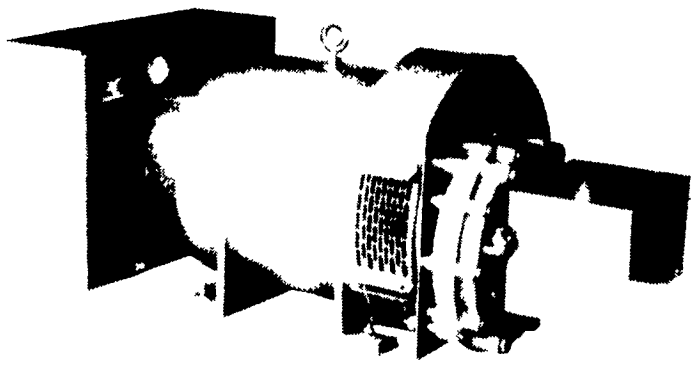
BULLS· COMMERCIAL & GOOD 52.00-58.50; CUTTER & UTILITY 45 00-50.00.

STOCK-FEEDER CATTLE· (YEARLING STEERS) GOOD 65 00-70 00, MEDIUM 54.00-60.00.

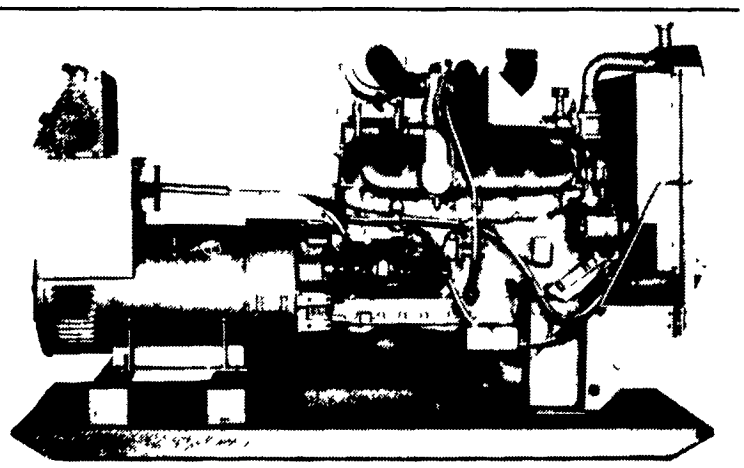
STEER CALVES: GOOD 75.00-85.00, MEDIUM 60.00-70.00.

HEIFER CALVES: GOOD 60.00-72.00; MEDIUM 48.00-55.00.

STANDBY GENERATORS



PTO Driven



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JD 2350 MF WD w/240 Self Leveling Loader, nice
JD 3020 Gas, Side Console $5,850
JD 2020 Gas Utility Hi-Lo $5,450
JD 4020 w/JD R.G., Cab, sharp $9,250
JD 575 Skid Steer Diesel, almost new
JD 2840 ..... $10,750
JD 3020 w/Kelley Loader, (will separate) $8,900
JD 2840 w/c SOLD p $12,750
JD 3020 Diesel $7,450
IH 966 TA 3 pt. new TA, clutch and head gasket $6,950
JD 4430 QR, Sound Guard $15,500
JD 4430, QR, Fender Tractor $12,300
Farmall M SOLD r steering $1,500
JD 60 Skid Steer, new engine $4,500
IH 404 Tri SOLD lower steering, 3 pt.

COMBINES & PICKERS:

JD 454, 4 Row Bean and Sunflower Head $2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
NI 324 2 Row Wide 12 Row 327 bed $3,950
NI 818 combine with 13' flex head. Sharp
NI 2 row narrow, pull type picker $3,950
(1) #343 3 Row 30"
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
15' Fle SOLD Black Reel
NI 2 row narrow w/sheller, A1 ..... $3,950
653 6 Row Bean and Sunflower Head
NI 321 1 Row Corn Picker $2,750
JD 443 Corn Head
JD 2 SOLD Head
JD 4400 R SOLD reen Diesel
4400 Combine Chopper
6600 Combine Chopper

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D.
IH #10 15 Hole Drill, Sharp $1,475
JD 20x7 Model B Plain Drill, Double Disk $1,850
JD 1440 4 Row No-Till Planter, nice $2,450
JD 7000 6 row 30" Planter
JD 1300 6 Row Planter, sharp $3,450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

JD #1010 12½' Pull Type Field Cultivator $2,250
JD #940 12½' S-Tine Pull Type Field Cultivator $1,875

Coming in...

JD #2600 5B auto reset, variable width, plow
Brillion 14' packer w/transport
JD 3 row Row Crop for 3960 Harvester
4010 w/wide front
JD 216 Forage Wagon w/Roof
JD 330 Round Baler, almost new
Farmall C w/fast hitch, planter, mower, cutter
IH 815 Hydro Diesel, corn-bean special w/4 row narrow corn head, 13' grain head
Ford Model 250 Baler
MF #510 Diesel combine w/grain head and #1143 corn head

HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester $2,450
NH P.U. Attachment $575
JD 15 Chopper $450
Gehl #72 Flail Chopper, sharp $2,450
JD 24T Baler w/#2 ejector $1,950
JD #39 3 pt. Mower $575
NH 469 Haybine $2,150
NH 479 Haybine $2,750
NH 272 Baler w/58 thrower, nice $3,850
JD 336 Baler/less ejector $2,650
NI 702 Uni w/Harvester and 3 Row PU Harvester Adapter Plate for #234 Corn Head $300
JD 24T Baler w/ejec SOLD

TILLAGE:

JD 1450 5x16 Plow $1,950
JD F845 Roll Over Plow (New) $2,850
Brillion 9' Packer $425
Brillion 16' Packer w/Bridge Hitch $1,850
JD 2500 5-18" Auto Reset Plow $3,250
JD 1450 5-18" Plow, Sharp $1,950
JD RM 4 Row Cultivator $975
JD F125 4-16" Plow $950
JD F125 3-16" Plow $575
JD 1450 4-16" Semi-Mount Plow $1,400
Brillion 14' Packer w/Transport Model TP $2,150
JD 16' Wing Fold Field Cultivator $1,450
White 12' Field Cultivator, A1 ..... $1,450
JD BWF 18' Wing Fold Rock Flex $2,650
Brillion 16' Packer w/Transport, small wheels
JD 2350 18" On-Land Plow, like new ... $2,450
Oliver 6-16" Cushion Trip Plow $550
Brillion 16' Packer w/Transport $1,950
JD BW 10' Disc $850
IH 12' Transport Disc $950
JD F350 5-16" Hyd. Reset Plow $2,350
JD 10' AW Disc, sharp $1,075
White #252 Wing Fold Disc 18'
JD 2500 6-18" Plow
JD RM 4 row Cultivator $1,050

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE....
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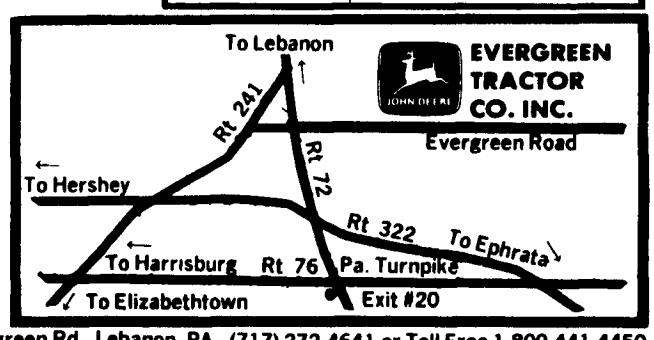
MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
14.9x26 T-rail duals
JD 18 4x38 Direct Axle Duals $1,250
JD 6000 Hi Cycle Self Propelled Sprayer
JD 863 10' Front Dozer Blade for 30 & 40 Series, articulate 4 wheel drive tractors $2,650
Hudson 14' Tandem Axle Trailer $1,250
NH 676 Tandem Axle Spreader $2,200
Donahue 28' square frame implement trailer, sharp $2,150
McCurdy Gra SOLD on Gear $1,450
JD #37 Loader for 3020 or 4020 ..... $950

SPECIAL
NEW 16' 3 BEATER
ARTSWAY FORAGE WAGONS
$3,450.00 each



30 Evergreen Rd., Lebanon, PA , (717) 272-4641 or Toll Free 1-800-441-4450

Mercer Livestock Auction

Mercer, Pa.
Tuesday, July 7, 1987
Report Supplied by PDA

CATTLE 203...PDA...Compared with last Tuesday's market: Slaughter Steers $1 to $2 lower; Cows mostly lower. Choice sl. steers 64.00-69.50, couple 70.00, Good 58.00-64.50, Standard 52 00-58.50. Choice sl heifers 62.50-66.85, Good 56.00-63, Standard 50.50-56, few Utility 46 00-51.00. Breaking Utility & Commercial sl. cows 44.25-47.50, few 49.00, Cutter & Boning Utility 41.00-45, Canner & Low Cutter 35.00-41, Shells down to 29.00. Good sl. bullock, individual 54.75. Yield Grade No. 1, 1000-1800 lbs. sl. bulls 52 00-55.85, few No. 2, 1000-1400 lbs. 47.25-51.00. Feeder Cattle: Few Medium & Large Frame No. 1, 600-800 lbs. steers 59 00-67.00. Few Large Frame No. 2, 700-850 lbs. bulls 45.00-49.00, couple No. 1, 800 lbs. at 58.00.

CALVES 115...Good vealers 62 00-70.00, Standard and Good 90-120 lbs. 70.00-75, 60-85 lbs. 60.00-70, few Utility 50-80 lbs. 33.00-40.00. Farm Calves: Holstein Bulls 90-125 lbs. 100 00-140.00; Holstein Heifers 90-120 lbs. 80.00-105.00.

HOGS 131...Barrows and gilts $2 to $2 50 higher. US No. 1-2 215-250 lbs. 61.00-62.25, 1-3 220-245 lbs. 60.00-61.10, 2 3 210-255 lbs. 58.00-59.50. Few US No. 1-3 380-500 lbs. sows 46 00-49 00. Boar, one 45.00.

FEEDER PIGS 45...Few US No. 1-3 20-25 lbs. feeder pigs 20.00-27.00, 30-40 lbs 30 00-37 50 --- all per head.

SHEEP 38.. High Choice & Prime 80-85 lbs spring sl. lambs 85.00-89, Good and Choice 45-70 lbs. 65.00-80.00. Slaughter sheep 10.00-24.00.

GOATS 1...Medium, one 22.00 --- per head.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, July 8, 1987
Report supplied by PDA

CATTLE 186...PDA... Supply included 18 head feeder cattle. Compared to last Wednesday's market: Slaughter cows .50 to fully $1.50 higher. Few Choice 1025-1400 lbs. sl. steers 70.25-72.50, individual High Choice 73.00, few Good 60 75-65.50, couple 69.00, few Standard 53 85-59; Good & Choice 1200-1525 lbs. holsteins 54.50-60, few High Choice & Prime 1300-1470 lbs. 61-63.50, few Standard 51.10-54 50 Few Choice sl. heifers 60 10-69 50, few Good 56.00-60.00. Breaking Utility & Commercial sl. cows 46 50-50, few 51.75, Cutter & Bon. Utility 42 85-47, few 48.75, Canner & Low Cutter 39-43 25, Shells down to 32.00. Good & Choice sl. bullocks 55.75-60.25, one Choice 63.50, few Standard 54-56.60. Few Yield Grade No. 1, 1200-1450 lbs. sl. bulls 52.75-56.00. Feeder Cattle: Small Lot Medium Frame No. 1, 345 lbs. steers 79.00. Few Medium Frame No. 2, 300-345 lbs. bulls 62.00-64.00.

CALVES 178...Vealers steady to weak. Few Choice vealers 84 00-88, few Good 60.00-65, few Standard & Good 110-120 lbs. 72.50-77 50, 85-110 lbs. 68 00-72, 70-85 lbs. 60 00-68, Utility 90-115 lbs 50.00-65.00. Farm Calves: Holstein Bulls 90-130 lbs. 73.00-118, mostly 100.00-112.00; Hols. Heifers 90-115 lbs 79.00-115.00; few Beef Cross bulls and heifers 90-105 lbs. 81.00-107.00.

HOGS 331...Barrows and Gilts $3 50 to $4.50 higher. US No. 1-3 210-270 lbs 62.25-63.35, few 60.25, 200-205 lbs. 59.75-61.25, 2-3, 210-265 lbs. 61.00-62, lot 60.00, lot 1-3 160 lbs. M=.85. Sows steady to $3 higher. US No. 1-3 300-450 lbs sows 44.50-46, one 48 00, 450-600 lbs. 42.25-43.50, few 2-3, 575-960 lbs 39.50-42.00. Boars 41.50-45 00, Light Weights (lot) 47.50.

FEEDER PIGS 279...Lot US No 1-3 20 lbs. feeder pigs 37.00 per head; 30-55 lbs 99.00-119, lot 60, few lots 145 2-3, 55-75 lbs. 71.00-88.00 ---- all per hundredweight.

SHEEP 13...Couple Choice 45 & 100 lbs. spring sl. lambs 81.00 & 85.00. Slaughter sheep 16.00-33.00.

GOATS 34...Large Adults 36.00-56.00, individual 70.00, Kids 13 00-24.00, few Large Kids 51.00 --- all per head.

Belknap Livestock Auction

Dayton, Pa.
Wednesday, July 8, 1987
Report Supplied by PDA

CATTLE 105...PDA ..Compared with last Wednesday's market: Couple Standard slaughter steers 51.75 & 59.75 Couple Choice slaughter heifers 62.50, few Good 55.50-56.25, Standard 46.00-52.00. Few Breaking Utility and Commercial sl cows 44.50-46.50, few 4-5, 41-42 50, Cutter and Boning Utility 40.00-45, Canner and Low Cutter 32.00-40, Shells down to 20 00 Couple Utility sl. bullocks 49 25&49 50 Few Yield Grade No. 1, 1450-1645 lbs. sl bulls 52.50-53.25. Feeder Cattle Few Medium Frame No. 1-2, 510-720 lbs steers 57.50-66.50. Few Medium Frame No 1, 340-510 lbs. heifers 59 50-65 00, one 70 00 Medium Frame No 1-2, 340-520 lbs. bulls 63.00-69.00, 500-770 lbs. 50.50-58 00.

CALVES 97. Few Good vealers 74.00-78, couple Choice 92 00, Standard and Good 90-120 lbs. 65 00-77 00, 60-85 lbs. 56.00-71 00, Utility 45-70 lbs 31.00-53.00. Farm Calves: Holstein Bulls 95-130 lbs. 90.00-135.00; Few Holstein heifers 95-100 lbs. 75 00-79 00

HOGS 173...Barrows and gilts $1 to $1 50 higher. US No. 1-2 230-245 lbs. 60 00-61, 1-3 210-250 lbs. 59 00-60 35, few 2-3 255-265 lbs 55.00-58.00, lot 1-3 200 lbs 58.00. US No. 1-3, 255-520 lbs. sows 40 00-44 50. Boars 36.50-39.00.

FEEDER PIGS 38. US No. 1-3 20-35 lbs. feeder pigs 28.00-40.50 all per head.

SHEEP 17. lots High Choice and Prime 90 lbs spring sl lambs 75.50, few Good and Choice 35-70 lbs feeder lambs 66.00-76 00. Slaughter ewes 16.50-29.50.

GOATS 11...Large, individual 51.00, few2Medium 27.00-45.00, few Kids 10 00-26 00 --- all per head.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, July 7, 1987
Report Supplied by PDA

CATTLE 162...PDA...Compared with last Tuesday's market: Slaughter cows steady to $1.50 lower. Choice sl. steers, individual's 66.75&67.75, few Good 57.75-66 75, Choice holsteins 59-62.60, Good 54 00-57, few Standard 53 50-53.75. Few Choice sl. heifers 61.75-66.35, couple Good 57.75. Breaking Utility & Commercial sl. cows 46-48.75, couple 49.60, Cutter & Boning Utility 43.00-47, Canner & Low Cutter 38.50-42.50, Shells down to 36 00. Yield Grade No. 1, 800-1525 lbs. sl. bulls 50.50-56.50.

CALVES 202...Choice vealers 83.00-95.00, few Good 68.00-80, few Standard and Good 110-120 lbs. 76.00-79, 75-100 lbs. 68 00-75, Utility 60-80 lbs. 55.00-65.00. Farm Calves: Holstein Bulls 90-130 lbs. 90.00-126.00; few down to 80.00.

HOGS 185. .Barrows and gilts $1 to $1.50 higher. US No. 1-2 220-240 lbs. 62.10-62.50, one lot 200 lbs. 61.10, 1-3 215-250 lbs. 61.00-62.10, lot 3-4 295 lbs. 55.75. US No. 1-3 350-650 lbs. sows 45.00-47.50, couple 49.50, Medium 290-490 lbs. 39-42.50. Boars 45.00-51.50.

FEEDER PIGS 0...No Market Test.

SHEEP 6. .Few Choice 30-85 lbs. spring sl. lambs 63.00-71.00. Couple Slaughter ewes 28 00.

GOATS 6...Few Kids 13 00-19 00

Peoria Cattle

Peoria, Illinois
Thursday, July 9, 1987

COMPARED WITH LAST WEEK SLAUGHTER STEERS CLOSED WEAK TO 1.50 LOWER; HOLSTEIN STEERS 1.00 TO 2.50 LOWER. SLAUGHTER HEIFERS GENERALLY STEADY. COWS 1.00 TO 2.50 LOWER. BULLS NOT WELL TESTED. SUPPLY MAINLY GOOD TO LOW CHOICE SLAUGHTER STEERS AND HEIFERS WITH 7% COWS. ESTIMATED RECEIPTS THIS WEEK ABOUT 1400 AS COMPARED WITH ACTUAL RECEIPTS OF 1513 A WEEK AGO AND 1752 A YEAR AGO.

SLAUGHTER STEERS: CHOICE 2-4 1100-1300 LBS. 67.50-69.00; 950- 1100 LBS. 66.00-68.00. MIXED GOOD AND CHOICE 2-3 1000-1200 LBS. 62.00-68.00.

HOLSTEIN STEERS: GOOD AND CHOICE 2-3 1200-1450 LBS. 55.00-58.00. STANDARD AND GOOD 2-3 1150-1350 LBS. 52.00-55.00

SLAUGHTER HEIFERS: CHOICE 2-3 1000-1200 LBS. 65.00-66.50, PART LOAD 67.00; 850-1000 LBS. 64.00-66.00. MIXED GOOD AND CHOICE 2-3 900-1100 LBS. 62.00-66.00.

SLAUGHTER COWS: BREAKING UTILITY 2-3 38.00-40.00 CUTTER AND BONING UTILITY 1-2 37.00-42.00, FEW HIGH DRESSING 45.00-46.00

BULLS: SCARCE

Oklahoma National Stockyards

Thursday, July 9, 1987

WEEKLY CATTLE SUMMARY: COMPARED WITH LAST WEEK--- FEEDER STEERS AND HEIFERS STEADY TO 2.00 HIGHER, WEIGHTS BETWEEN 600-800 LB SHOWING THE LEAST ADVANCE AT STEADY TO 1 00 HIGHER LEVELS. SLAUGHTER COWS FIRM TO 1.00 HIGHER. SLAUGHTER BULLS STEADY. ADEQUATE RAINS. GRASS SUPPLIES IN TRADE TERRITORY ABUNDANT. RECEIPTS THIS WEEK 10,000 HEAD; LAST WEEK 12,566; LAST YEAR 20,486. SUPPLY COMPOSITION 75% YEARLING FEEDER CATTLE, 19% FEEDER CALVES; 6% COWS AND BULLS. ONE-THIRD OF SUPPLY PURCHASED FOR REPLACEMENT OR FEEDERS. FOLLOWING QUOTES ARE BULK SALES FOR THE WEEK:

MEDIUM AND LARGE FRAME 1 FEEDER STEERS FEEDER HEIFERS
200-300 LB. 112.00-129.00 200-300 LB 87.00-99.00 300-400 LB. 94.50-105.00 300-400 LB. 80.75-87.00 400-450 LB. 89.00-97.00 400-450 LB. 77.00-83 50 450-500 LB. 83.50-91.50 450-500 LB. 76.50-79.00 500-550 LB. 82.00-84.40 550-600 LB. 78.00-86 00 500-600 LB. 72.00-77.50 600-650 LB. 79.00-82.00 600-700 LB. 70.40-73.70 650-700 LB. 76.00-81.25 700-750 LB 75 00-77 00 700-750 LB 68.50-72.40 750-800 LB. 73.25-77.00 800-900 LB. 71.00-74 50 900-1000 LB. 68.20-71.00.

SLAUGHTER COWS: BREAKING UTILITY AND COMMERCIAL 3-4 42.25-46.30 BONING UTILITY 1-2 44 00-48.00 CUTTER 1-2 42.75-46 80 CANNER AND LOW DRESSING CUTTER 39.00-42.00.

SLAUGHTER BULLS: Y G. 1 1000-1500 LB. 52.00-56.00 1500-2200 LB. 54.00-58.00.

North Jersey Livestock

Hackettstown, NJ
Tuesday, July 7, 1987
Report supplied by auction

CALVES- .30-1.10.
COWS 35.75-49.75.
EASY COWS 23.00-43.50
HEIFERS 43.50-50.25.
BULLS 45.00-60.25.
STEERS 43.75-56.75.
HOGS 38.00-58.00.
ROASTING PIGS, EACH 43.00-49.00.
BOARS 37.00-46.00.
SOWS 33.00-41.00.
SHEEP .20-.47.
LAMBS, EACH 18.00-64.00.
LAMBS, PER LB. .40-1.11.
GOATS, EACH 23.00-86 00.
KIDS, EACH 16.00-56.00
TOTAL 857.

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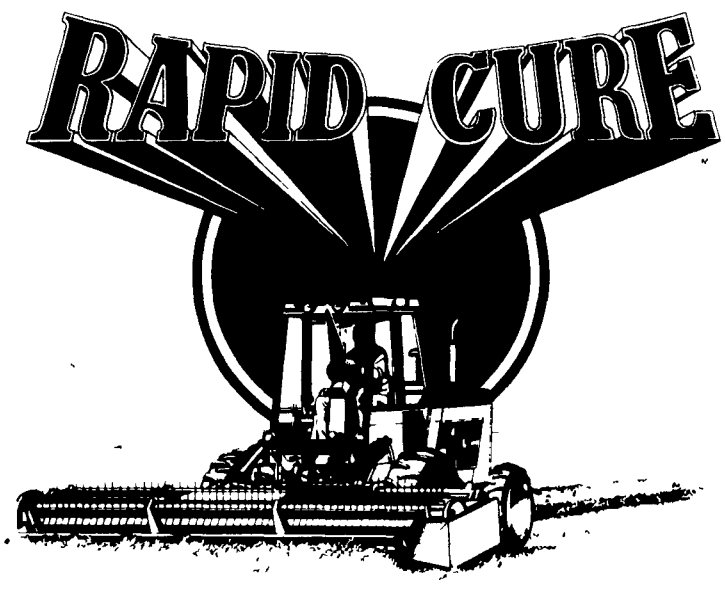
ABC GROFF, INC. WANTS TO HELP REDUCE YOUR CHANCES OF BEING CAUGHT AGAIN...

RAPID CURE



Chemical Hay Conditioner

When sprayed on alfalfa hay during cutting, the RAPID CURE mixture penetrates the waxy cutin layer on the stems, increasing the rate of water evaporation from the hay.

INTRODUCTORY OFFER $5.00 Per Acre

RAPID CURE:
1. Reduces chance of rain damage
2. Improves the quality of hay
3. Gets hay off faster and allows more days for new hay crop to grow.

RAPID CURE Doesn't Cost...It Pays!!!

Both university and farm tests have proven RAPID CURE Chemical Hay Conditioner pays for itself. RAPID CURE will cost about $5.50 per acre. Applied as directed, RAPID CURE will increase hay yield by 120 to 130 lbs. per acre. This increased yield pays the cost of RAPID CURE.

ABC GROFF, INC. has a quality line of RAPID CURE applicators in stock to fit your needs.

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Bradford Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

May, 1987

Name	Brd.	No. Cows	%-Days In Milk	Milk Lbs.	Fat Lbs.
William Brown	3	30.1	88.9	24,236	933
Matt Will R&W	9	31.9	85.7	22,883	796
Ben & Dean Jackson	3	67.1	85.2	20,975	768
Shumhurst Farm	3	37.8	89.2	21,745	766
Robert Taylor	3	56.2	87.8	19,130	756
Milford Kinsman&Son	3	97.4	87.4	20,418	752
Allen S Andrews	3	85.3	84.8	20,972	750
Alfred Sparling	3	106.0	88.6	19,860	742
Tom-Elaine Comstock	3	29.4	81.1	20,670	*741
Scott & Lynn Cook	B3	39.2	87.5	20,079	741
Richard H Packard	3	52.1	86.1	20,199	736
Matt Will B&W	3	52.6	82.9	21,560	*732
W and R Vanblarcom	B3	72.0	89.7	20,614	730
Lyle D Monro	3	91.1	88.5	19,337	728
Abraham S Derstine	B3	65.5	92.4	22,192	728
David Berry	B3	45.1	84.7	20,356	722
Valley View Farm	B3	48.2	86.9	19,630	719
Bob & Tom Murray	B3	103.4	86.7	19,408	715
Stephen+Marcia Gary	B3	32.3	89.8	19,686	714
Tom & Diane Elliott	B3	39.0	85.9	21,066	712
W T R Brown	B3	78.1	86.1	20,045	712
Hermit Hill Farm	B3	41.8	87.6	19,888	708
Richard D Wheeler	3	61.1	84.9	19,855	703
Donald E Harkness	3	51.5	88.1	19,135	703
Gerald Stethers	3	85.0	85.2	18,464	703
Russel L Jones	3	71.2	84.6	17,619	702
Snowcrest Farm	B3	90.9	86.4	20,978	701
Fivebrooks Farm	3	75.1	88.7	19,936	700
HW Russell & Sons	B3	52.9	89.7	18,501	697
Pinetop Farm	3	55.1	88.0	19,301	694
Springcroft Farm	3	97.7	85.4	18,551	692
Leona Holsteins	3	45.3	85.5	19,315	692
Stanley Saxton	3	43.4	87.5	19,399	691
Walter G Wheaton	G3	62.7	86.0	18,078	690
Arthur D Wolf	B3	75.1	89.2	19,803	690
Mrs Mark Schucker Jr	3	36.5	85.8	19,334	687
Saxtonaire Holsteins	3	42.3	87.1	19,615	685
Braund Valley Farms	3	93.2	84.2	18,616	683
Marshall M Watkins	B3	58.6	83.3	19,096	683
Y Run Dairy Farms	3	96.0	86.3	20,920	683
Eugene & Brian Harris	4	52.3	88.7	15,508	682
Glen & Arlen Landis	3	84.5	88.2	19,447	682
Calkins Farm	3	72.6	87.4	18,156	679
Ter-Mar Farm	B3	52.8	86.3	18,156	678
Pet Roypa Farm	3	44.7	86.1	18,218	677
Lewis&Lois Alderson	B3	43.3	88.0	18,673	675
Keith&Karen Crain	3	67.5	88.8	18,709	674
Merle Watson	3	71.1	88.4	17,359	*673
Dale Mattocks	3	72.9	90.0	18,449	673
Crooked Creek Farms	B4	25.8	90.6	13,117	669
Duane Lewis	3	41.3	91.1	18,119	*668
Robert L Storch	3	83.0	87.4	17,549	668
Brennan Farm	G3	54.0	86.3	17.754	667
Kenneth Howard	3	47.8	87.5	18,121	665
Lynn & Bonnie Miller	3	41.7	86.1	17,395	659
Dave + Tom Wright	3	63.2	89.1	18,160	658
Peter Solowiej	3	32.2	87.3	18,633	657
Sugar Ridge Holstein	B3	41.8	86.5	18,221	657
Summit Dairy Farm	B3	62.1	91.4	18,232	656
Leslie Freeman	B3	53.2	88.3	18,217	655
Manleyview Farms	3	49.2	88.9	17,811	655
Robert H Whipple	3	66.0	90.0	17,833	655
Le Canville Farm	3	62.5	88.5	19,609	654
Knecht Knoll Farm	B3	49.7	86.9	17,824	652
Clay + Sally Harkness	G3	66.0	85.9	18,787	651
Pat & Pam Salerno	3	51.5	84.6	18,563	651
Elwin Roberts	B3	40.7	86.5	18,840	651

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

Weekly Summary

Harrisburg, PA
Friday, July 10
Report supplied by PDA
15 Livestock Markets

CATTLE: 6120. Compared with 5836 head last week and 6986 head a year ago. Steers uneven; mostly steady to strong; heifers steady to 1.00 lower; cows mostly steady to 1.00 lower; bullocks no market test; bulls unevenly steady; few High Choice & Prime 2-4, 72.25-75.75; Choice 66 75-72.75; Good 62 00-67.25; Standard 52 00-60 00; Good & Choice holsteins 54.00-62.75; Choice heifers 63.00-67.75; Good 56.00-63.00; Standard 46.00-56, cows Breaking Utility & Commercial 44.50-49.50; Cutter 42.50-47.00; Canner 38 00-42 50; shells 29.00; few Choice bullocks 59.00-64.00; few Good 55.25-60.00; YG 1, 1000-2100 lb. bulls 52.50-60.50; No 2, 900-1500 lb. 49.00-55.75

FEEDER CATTLE: Med. & Large 1, 350-550 lb. steers 66.00-84 00; up to 800 lb. 57.50-67.00; heifers few Med. & Large 300-500 lb. 58.00-70.00.

CALVES: 3712. Compared with 3759 head last week and 3970 head a year ago. Unevenly steady; Choice 83.00-95.00; Good 69.00-84.00; 90-120 lb. 68.00-83.00; 65-85 lb. 60.00-70.00; Utility 50-110 lb. 50.00-65.00; hol. bulls 90-135 lb. 80.00-140.00; heifers 90-140 lb. 75.00-109.00; few beef cross bulls and heifers 80-145 lb. 65.00-107.00.

HOGS: 4853. Compared with 5367 head last week and 4220 head a year ago. Mostly steady to 1 00 higher; 1-2, 210-245 lb 63.00-64.00; 1-3, 220-250 lb 61.00-63.50, 2-3, 220-265 lb. 58 00-61.00; sows uneven, US 1-3, 300-500 lb 43.00-46.50; up to 750 lb. 41.00-44 50; 2-3, 300-950 lb 38.00-42.50, boars 36 50-42.75

FEEDER PIGS. 1185 Compared with 1434 head last week and 1006 head a year ago. Uneven; 20-35 lb. 28 00-41.00; up to 50 lb 39.00-50.50; few up to 85 lb 49.00-55.00.

2 GRADED FEEDER PIG SALES 2035. Compared with 1725 head last week and 1042 head a year ago. Uneven, mostly weak to 7.00 lower; 1-2, 30-40 lb 104.00-136 00; up to 50 lb. 104.00-131.00; up to 60 lb. 91.00-106.00; up to 70 lb. 77.00-94.00; up to 80 lb. 70.00-86.00; 2-3, 30-40 lb. 90.00-102.00; up to 50 lb. 74.00-81.00.

SHEEP: 989. Compared with 1235 head last week and 1142 head a year ago. Steady to 5.00 higher; High Choice & Prime 75-95 lb 82.00-94.00; 95-110 lb. 70.00-82 00; Choice 60-125 lb. 65.00-76.00; Good & Choice 60-110 lb. 60.00-71.00; Good & Choice 35-85 lb. feeder lambs 65.00-87.50, sl. sheep 15.00-30.00.

North Jersey Market

Hackettstown, N.J.
Tuesday, July 7, 1987
Hay—Straw & Grain Report

MIXED/BALE .75-1.50.
TIMOTHY/BALE 1.20.

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CHARGER MODEL SILAGE COMPACTORS

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  Various Shapes And Widths According To Order

Bucket Cutting Edge Available, Beveled One Side, Any Length.
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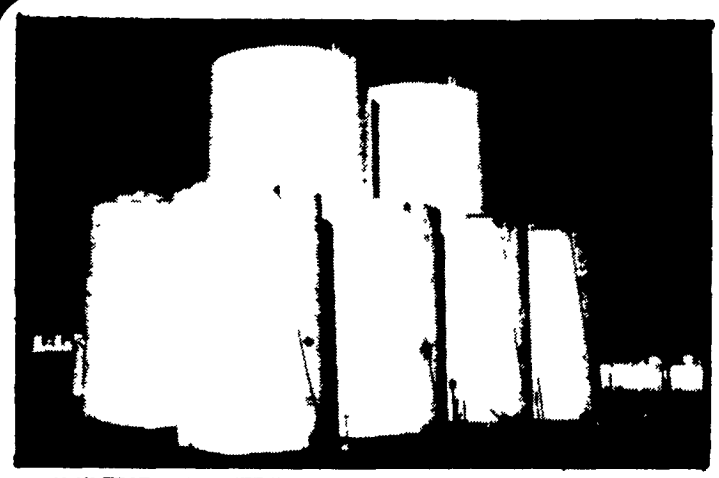

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* Granular Corn Starter In Bags
* Suspension Fertilizer-weed and feed with flotation equipment.
* Side dressing corn with Liquid N Solution

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LIQUID FERTILIZER

Cumberland Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

May 1987

Cumberland County Dairy Herd Improvement records show that 7,977 cows in 137 herds were on production testing in May according to Duane G Duncan, County Agent Of the 113 official programs, 47 herds had an average fat production of 600 pounds During the month 91 cows completed their 305 lactation with 650 lbs of butterfat

Owner	Brd	No. Cows	Days In Milk		Milk Lbs	Fat Lbs
Donald M Leatherman	B3	42	91		21,352	727
Kenneth Zeigler Sons	3	52	91		19,534	723
Leroy Showaker & Son	3	74	86		19,334	721
David E Gettle	B3	49	87		18,761	710
J Shephard Wolff	3	51	88		19,760	704
M Thomas Sheaffer	3	62	84		19,367	682
Robee Acres	3	97	88		18,542	678
J Paul Strock	3	121	87		19,177	677
Ridgeline-Acres	B3	76	90		19,275	676
Nevin Shughart	B3	30	88		19,435	673
Lawrence N Reiff	B3	38	87		19,335	671
Bradley C Beidel	3	38	84		18,295	670
Lemar Farm	B3	38	85		18,040	669
Roy E Snoke	3	44	88		19,975	668
J David Martin	B3	45	97		19,548	668
Clifford Chamberlain	3	37	88		17,246	666
Amos Z Sauder	B3	40	86		18,172	663
Alvin M Martin	B3	57	88		18,940	659
Allen B Martin	G3	42	87		18,728	656
Sto-Ebe Farm	B3	39	87		18,433	655
Greg & Sheree Clelan	B3	42	89		19,481	652
Glenn Newswanger	B3	72	86		17,652	652
Samuel D Shenk	B3	62	86		18,738	650
Lee G Davidson	3	68	87		17,506	645
Highland Vue Farms	B3	35	87		17,279	644
Marlin Miller & Sons	B3	42	89		17,983	643
Berkheimer Farms	B3	164	86		17,454	643
Glenn W Myers	B3	66	89		18,666	642
Daniel L Martin Jr	B3	81	86		17,555	*642
Leroy Chestnut	B3	57	89		18,344	638
Roy L Miller	B3	46	87		17,700	636
Lee N Hoover Jr	B3	37	89		17,819	634
Mark A Naugle	3	56	85		17,596	629
Thrush Brothers	3	105	86		17,441	628
Oscar Nealy & Sons	B3	139	89		17,879	621
Herbert B Shughart	3	28	88		18,063	618
Kenneth Horst	B3	54	84		16,962	617
K Hale & J Reese	3	56	87		17,913	616
Lewis N Martin	B3	38	86		17,416	614
Five Oaks Farm	B3	38	87		17,825	612
Fred A Hoover	B3	40	87		17,419	610
Nathan K Ebersole	3	52	90		17,400	608
Robert H Jamison	3	25	85		17,724	607
Dave & Doug Lehman	3	83	87		17,297	605
J Glenn Glesner	3	57	88		16,297	603
Paul O Dyarman	3	59	88		16,238	603
William L McCullough	B3	130	84		16,941	600

* - Indicates 3 times a day milking

The following are the highest of actual butterfat in 305 days or less in the county during the month The age listed is her age at the time of freshening

Robee Acres				
Almira	3	7	19,848	909
J Shephard Wolff				
Janis	3	4	24,254	891
Samuel D Shenk	B3	4	21,064	889
Donald M Leatherman	3	3	27,131	863
J David Martin	B3	4	20,757	855
J B Brymesser & Sons				
610	B3	3	21,948	828
Allen B Martin				
35	B3	3	22,018	821
M Thomas Sheaffer				
Precius	3	6	22,073	814
John F Stamy III				
47	3	10	18,756	795
Daniel L Martin Jr				
86	3	7	21,619	791
Ridgeline-Acres				
75	3	5	17,512	767
Alvin M Martin				
Meg	3	4	17,939	766
Five Oaks Farm				
37	B3	3	20,735	764
Thrush Brothers				
67	3	3	19,294	762
Galen & Linda Smith				
Harmony	3	4	16,634	756
Lewis N Martin				
Daisy	3	5	19,953	755
J David Martin				
Ginger	B3	3	21,508	750
Robee Acres				
Mint	3	4	20,141	750
Bradley C Beidel				
489	3	5	19,381	749
Leroy Showaker & Son				
Mitten	3	2	17,501	749
Berkheimer Farms				
102	3	2	21,776	748
Fred A Hoover				
Sara	3	4	19,331	746
J Paul Strock				
Curly	3	7	23,177	743
Lee G Davidson				
Irlene	3	3	21,854	738
M Thomas Sheaffer				
#Honey	3	3	21,593	737
Jack C Rolar				
4	B3	7	19,492	733
Oscar Nealy & Sons				
113	B3	3	17,138	733

The following cows completed lactations during May

Robee Acres				
Almira	7	19,848	4 5	909
Mint	4	20,141	3 7	750
Rachel	2	18,140	3 7	684
Jerry	2	17,365	3 9	678
J B Brymesser & Sons				
610	3	21,948	3 7	828
590	3	15,274	4 2	656
322	8	20,926	3 1	653
Lee G Davidson				
Irlene	3	21,854	3 3	738
Gerri	4	19,746	3 7	732
Roy E Snoke				
Spring	8	20,836	3 1	661
Britta	3	19,379	3 4	660
Galen & Linda Smith				
Harmony	4	16,634	4 5	756
Hillmar	8	20,789	3 1	658
Thrush Brothers				
67	3	19,294	3 9	762
33	4	22,356	3 1	706
35	8	21,233	3 3	706
46	4	15,922	4 1	665
Roy L Miller				
11	6	17,865	3 9	700
J Paul Strock				
Curly	7	23,177	3 2	743
Heidi	3	22,975	3 1	732
Hettie	5	20,963	3 1	669
Sunny	4	16,733	3 9	663
Valerie	8	20,282	3 2	661
Jack C Rolar				
4	7	19,492	3 7	733
Paul O Dyarman				
Sibyl	4	15,148	4 6	707
Ellie	8	17,298	3 9	680
Trudy	2	15,623	4 3	673
Harry & Paul Hoch				
Crystal	5	20,056	3 3	673
Pinta	4	15,716	4 2	672
Merle & Sharon Dice				
193	2	14,083	4 7	675
J Glenn Glesner				
92	3	17,591	3 8	680
Fred B McGillvray				
Gorgous	5	19,841	3.3	668
J Shephard Wolff				
Janis	4	24,254	3 6	891
Beauty	3	15,636	4.1	651
Leroy Showaker & Son				
Mitten	2	17,501	4 2	749

(Turn to Page A18)

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Cumberland Co. DHIA

(Continued from Page A17)

Betsy	4	18,843	3 8	725
Hope	5	20,382	3 4	707
Bonnie	12	17,137	4 0	696
John F Stamy III				
47	10	18,756	4 2	795
Ridgeline-Acres				
75	5	17,512	4 3	767
50	5	19,518	3 7	724
Samuel D Shenk				
Lorie	4	21,064	4 2	889
Robert H Jamison				
Lois	8	20,656	3 2	677
Oscar Nealy & Sons				
113	3	17,138	4 2	733
11	4	21,659	3 3	727
57	6	19,323	3 3	654
24	3	17,818	3 6	650
Berkheimer Farms				
102	2	21,776	3 4	748
81	5	22,545	3 2	722
26	8	16,496	4 2	697
148	3	19,929	3 4	692
20	5	19,949	3 3	668
Kenneth Zeigler Sons				
Joan	6	17,539	3 3	596
Shirley	2	16,402	3 5	576
Allen B Martin				
35	3	22,018	3 7	821
Five Oaks Farm				
37	3	20,735	3 6	764
Fred A Hoover				
Sara	4	19,331	3 8	746
Carl L Lehman				
Midnite	5	17,446	3 7	658
Sara	6	17,834	3 6	657
Daniel L Martin Jr				
86	7	21,619	3 6	791
17	8	18,110	4 0	732
J David Martin				
Gertie	4	20,757	4 1	855
Ginger	3	21,508	3 4	750
Flo	3	19,004	3 4	656
Charles E Heberlig				
64	3	20,717	3 5	728
Ken H & Virginia Swartz				
Janette	5	13,820	5 1	713
Ed Brackbill- R Yost				
R 60	4	16,053	4 1	661
Jonas W Nolt				
2	3	18,922	3 4	656
Ronald Bear				
Charm 12	6	20,895	3 1	659
Lewis N Martin				
Daisy	5	19,953	3 7	755
Amos Z Sauder				
Janet	3	19,896	3 3	667
Highland Vue Farms				
R R	3	17,305	4 1	711
Twin Pine Dairy				
Blossum	3	17,433	4 0	710
Ethel	2	21,232	3 2	681
Dusty	5	20,373	3 1	651
Sto-Ebe Farm				
11	4	20,033	3 6	731
26	4	14,473	4 7	683
Bradley C Beidel				
489	5	19,381	3 8	749
48	6	17,191	4 1	710
William L McCulloch				
321	0	20,893	3 3	700
Alvin M Martin				
Meg	4	17,939	4 2	766
43	2	17,570	3 9	694
Proud	3	21,052	3 2	685
David A Richardson				
Carole	6	18,644	3 6	677
M Thomas Sheaffer				
Precius	6	22,073	3 6	814
#Honey	3	21,593	3 4	737
#May	2	17,537	3 8	676
#Ma	2	16,438	4 0	666
Georgie	11	16,437	3 9	651
Robert-Margaret Smith				
Julie	7	16,261	4 1	672
Donald M Leatherman				
Dearie	3	27,131	3 1	863

Bucks Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Delaware Val College	3	41.8	88.2	22,863	774
George & David Bishop	3	103.8	87.3	21,775	757
Willow Ridge Farm	3	47.8	86.4	19,720	752
Bishcroft Farm	3	121.0	90.3	19,696	734
Richard O Smith	2	61.0	88.1	16,014	730
Raymond Gross	3	46.0	87.3	20,391	722
Delaware Val College	5	12.0	84 3	17,353	717
David R Wolfinger	3	40.4	87 3	20,208	710
Harry E Thompson	3	40.8	88.7	20,152	706
Walter&David Wurster	3	63.1	88.4	20,485	704
Crooked Acres Dairy	3	58 0	89 2	20,413	700
James Pavlica	3	47.2	87.6	19,880	700
Moyers Village Farm	B3	87.1	85 8	18,760	689
Paul L-Kevin Bishop	B3	68 3	86.3	20,284	684
Penrose and James	3	82 6	83.9	19,098	680
Joe-Linda Ford	4	2 0	81.0	13,582	670
Robert-Donald Crouse	B3	65.5	89 5	18,543	668
Robert-Barry Gheman	B3	64.3	87.6	18,381	665
Paul & Patti Keeler	B3	47.8	87.3	17,405	656
Carl Slack	3	48.1	92 9	18,097	654
James Phillips	3	51.5	86.5	19,746	653
David R Walton	3	33.8	88.1	18,458	651

Crooked Acres Dairy						
Carmen	3	5-01	305	27,123	3.6	988
Penrose And James						
Sonya	3	7-00	305	23,676	3.6	863
Twister	3	5-05	305	24,267	3.6	889
Willow Ridge Farm						
172	3	7-11	305	23,509	3.9	923
201	3	6-03	305	19,166	4.6	900
Raymond Gross						
Pansy	3	3-06	305	24,113	4.0	973
Delaware Val College						
Licoric	3	7-09	305	30,284	3.4	1043
Lavern	3	5-00	293	21,212	4.1	884
Delaware Val College						
Faith	5	6-01	305	20,113	4.6	945
George & David Bishop						
Gretta	3	5-02	305	25,179	3.5	883
Harriet	3	4-01	305	26,174	3.4	901

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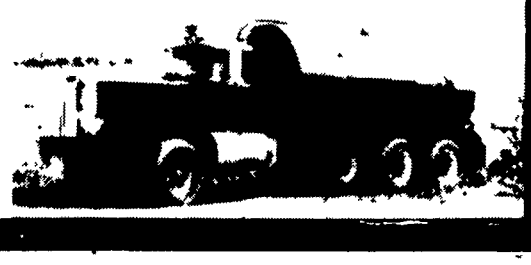

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Pennsylvania Commodities Report

HARRISBURG — Pennsylvania's corn and oats stocks on June 1, 1987 totaled 61.5 million bushels, compared to 71.4 million bushels in 1986, according to the Pennsylvania Agricultural Statistics Service.

Stocks on farms of corn and oats, at 54.7 million bushels, were down 16 percent from 65.5 million bushels in 1986, and off-farm stocks, at 6.8 million bushels were up 15 percent from 5.9 million bushels in 1986.

Off-farm stocks of corn, oats, wheat, barley and soybeans were 9.3 million bushels, up 16 percent from 8.0 million bushels last year.

Corn stored in all positions totaled 57.4 million bushels, 8 percent lower than last year's 62.7 million bushels, Oats held in all positions amounted to 4.1 million bushels, down 53 percent from 1986's 8.7 million bushels.

Nationally, corn stocks in all positions on June 1, 1987 totaled 6.33 billion bushels, 27 percent more than the June 1, 1986 level of 4.99 billion bushels. Old crop oat stocks in all storage positions totaled 133 million bushels, down 28 percent from June 1, 1986.

Old crop barley in all positions on June 1 set a record high at 336 million bushels, 4 percent more than the previous record of 325 million bushels last June 1.

Old crop wheat stored in all positions is estimated at 1.81 billion bushels, down 5 percent from the record high 1.90 billion bushels stored on June 1, 1986. Soybeans stored in all positions on June 1, 1987 totaled 865 million bushels, up 2 percent from a year earlier. Sorghum in all storage positions on June 1, 1987 totaled 822 million bushels, 30 percent more than on June 1 last year.

BROILER CHICKS

Placement of broiler chicks in Pennsylvania during the week ending June 17, 1987 were 2,541,000, 4 percent above the previous week and 7 percent above the corresponding week a year earlier.

Average placements during the past nine weeks were 13 percent above a year ago. Settings for broiler chicks were 3,302,000, 1 percent below the previous week but 23 percent above the same period a year earlier. The current three-week total of eggs set is 14 percent above the comparable period a year ago.

Expected marketings, based on placements 7-9 weeks earlier less mortality allowance, in Pennsylvania for the week ending Aug. 22, 1987 will be 2,405,000, 12 percent above a year earlier.

Broiler-fryers slaughtered in Pennsylvania under Federal Inspection week ending June 17, 1987 totaled 1,773,000 with an average liveweight of 4.05 pounds.

CATTLE AND CALVES

All cattle and calves on hand in the United States on June 1, 1987 are estimated at 112 million head, down 2 percent from June 1 a year ago and 5 percent below June 1, 1985, according to the Pennsylvania Agricultural Statistics Service.

This is the lowest June 1 all cattle inventory estimate since mid-year estimates were begun in 1973. Information for Pennsylvania and other states is not available.

Cows and heifers that have calved, at 45.0 million, are down 1 percent from June 1, 1986 and 3 percent below June 1, 1985. Milk cows were down 5 percent, but the beef cow herd was fractionally above the previous year.

Beef replacement heifers were unchanged from June 1 of last year while milk replacement heifers were down 2 percent from a year ago. The other heifer class was down 7 percent from a year ago.

Bulls 500 pounds and over are unchanged from June 1 of last year. Steers 500 pounds and over are down 2 percent from a year ago. All calves under 500 pounds were down 2 percent.

The 1987 U.S. calf crop is expected to be 40.7 million head, down 1 percent from 1986.

HOGS AND PIGS

Inventory of all hogs and pigs in the United States on June 1 is 52.3 million head, according to the Pennsylvania Agricultural Statistics Service. This is 7 percent above a year ago and slightly above June 1, 1985.

Breeding inventory, at 7.03 million head, is 10 percent above 1986 and slightly above two years ago. Market hog inventory, at 45.3 million head, is 7 percent above a year ago but nearly the same as two years ago.

The December 1986-May 1987 national pig crop was 43.2 million head, 7 percent above last year and 2 percent above two years ago. Sows farrowed during this six-month period at 5.54 million were 6 percent more than the previous year but factionally below two years ago. U.S. hog producers intend to farrow 5.84 million sows during June-November, an increase of 8 percent from the same period in 1986 and 3 percent above two years ago.

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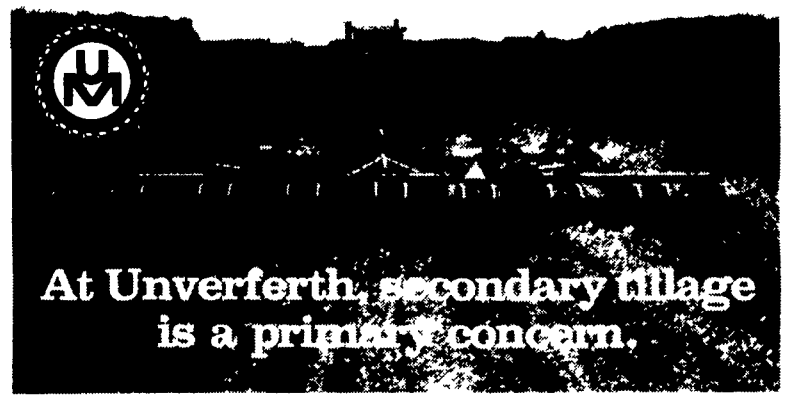

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Jersey Sale Registers Record Average

BY
GINGER SECRIST MYERS
Adams Co. Correspondent

SHIPPENSBURG — The Cumberland Valley Jersey Breeders' July 4 Sale came off with a bang, registering the highest sale average in the four-year history of this sale. The sale, held annually on the fourth of July at the Shippensburg Fairgrounds and sponsored by the Cumberland Valley Jersey Breeders' Association, averaged $1006.03 on a total of 39 head sold. The 30 cows and bred heifers in the sale averaged $1191.60. Two cows tied for the high selling price of $2000.

First to command the top price was WF Baron Millie consigned by Breadon Stiles, Clearbrook, Va. Selling fresh with her second calf and milking in the 50's, Millie is a paternal granddaughter of Saint Baroness EX-92 who has three lactation average of 15,990 pounds of milk and 734 pounds of fat actual. Millie was purchased by Don and Jill Stonerook, Martinsburg.

Following Millie next in the sale order and tying for the top price of the day was Frenz P.V.M. Jay A., a Power Valient Master daughter consigned by Lester and Ruth Martin, Chambersburg. Allen Stiles, Spring Valley Farm, Westminster, Md. purchased this 4-year-old that averaged a 5.5 percent butterfat test in her first two lactations. She sold safe in calf to Master Milestone C.

Next high selling individual was Pleasant Valley Top Brass Miriam consigned by Tina Martin, Chambersburg. This fresh 3-year-old daughter of A-Nine Top Brass sold for $1625 to Jack Raker, Lemasters. Miriam sold with a 2:09 363-day actual record of 16,508 pounds of milk, 4.2 percent, 700 pounds of butterfat, 3.4 percent 562 pounds of protein and a MCD of plus 4,940M, plus 113F and plus 86$. Fresh in May, she is milking over 60 pounds per day.

Ogston Top Brass Imp, consigned by John Bishop VI, Columbus, N.J., commanded the next high selling price at $1600. Just fresh with her first calf in early June, this heifer had 59 pounds of milk on her first test. A daughter of A-Nine Top Brass, Imp is out of Kendale Silver Carmen Imp VG-80 who has a best effort at 5-02 303 days with 17,510 milk, 5.1 percent, 892 fat, 3.7 percent, 650 protein. Imp was purchased by Woodboune Farm Inc., Woodsville, N.H.

The next high seller was the consignment from Ralaine Jerseys, Everett, Ralaine Jeff Song. Fresh two days prior to the sale, this daughter of Smokey Hill Saint Jeff sold for $1525 to Gerald Hart, Mifflintown. Song's dam is a Minnie Pansy Quicksilver daughter who at 3-09 had 11,418 pounds of milk, 5.6 percent, 638 pounds of fat, 4.0 percent and 461 pounds of protein.

Also selling for $1525 was HPI Magic Caress, consigned by Heifer Project International, Fort Perry, Ark. By Quicksilver Magic of Ogston and out of an ET Chocolate Soldier dam, Waverly Farm, Clearbrook, Va., purchased this heifer. She sold serviced to A-Nine Top Brass.

Tieing with Frenz PVM Jay A for the top selling price of $2000 at the Cumberland Valley Jersey Breeders' Association's July 4 Jersey Sale was this cow, WF Baron Millie. Pictured are, from left, Don Garrett, and Jill Stonerook, Martinsburg, buyers, and Bill Dietrich at the halter representing the consignor Breadon Stiles, Clearbrook, Va.

Prior to the start of the sale there was a special auction of farm items, semen, and crafts that had been donated by agri-businesses, AI representatives and Association members. Over $330 was raised with these receipts going to help underwrite the cost of the childrens meal tickets at the 1988 PJCC State Annual Meeting to be hosted by District II.

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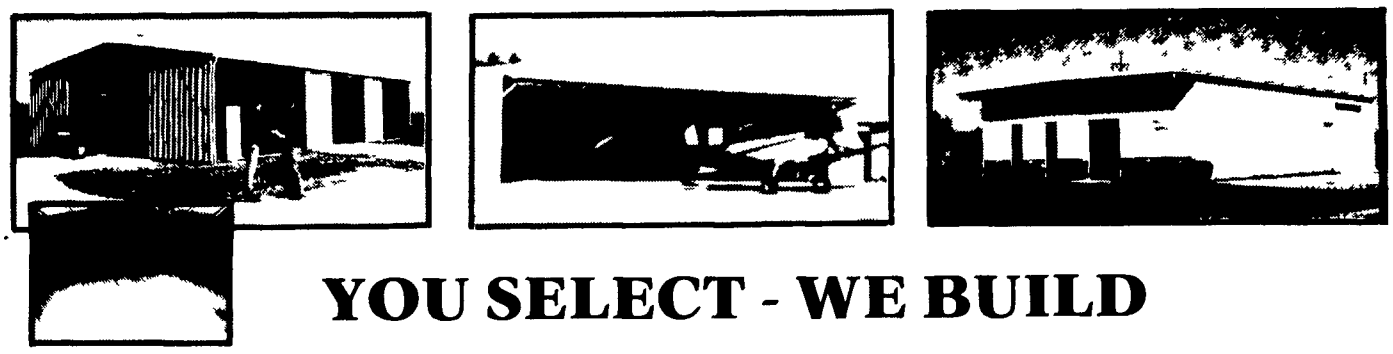

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Liberty Valley Joins United Dairy

SYRACUSE, N.Y. — Members of Liberty Valley Cooperative Milk Producers Association Inc. of Liberty Valley, Pa., have recently reorganized and have joined United Dairy Cooperative Service Inc. for assistance in improving marketing of their milk and participating in United's marketwide services. Their members will be shipping to Dietrich's Milk Products Inc. plant in Middlebury Center, Pa. United has been able to significantly increase the producer pay price above the minimum allowed by the Federal Milk Market Order, the price usually paid to farmers.

Producer price premiums, quality incentive bonus, and a bonus program for maintaining constant year round production, are programs initiated by United to improve dairy farmer's income. These price premiums are combined with the most favorable hauling rates in the area.

United's President James G. Patsos stated that, "We are pleased with the confidence exhibited by Liberty Valley Cooperative members in joining our growing organization. United Dairy Cooperative Services Inc. is a bargaining cooperative whose main interest is to provide the best opportunities available for marketing our member's milk without being burdened with responsibility for plants and equipment that may prove costly to their members. United continues to provide legislative representation, economic and market information, and field services beneficial to all producers throughout the area."

Montgomery County Wins Dairy Bowl Contest

YORK — The Montgomery County 4-H Dairy Bowl team captured the South-central Regional 4-H Dairy Bowl Contest, held July 2 at the Northern High School.

Team captain Tricia Curtis lead her team to three straight victories to win the senior division of the contest. Other members on the Montgomery 4-H Dairy Bowl team are Susan Curtis, Paul Gehringer and Cynthia Moser.

The Dauphin County team of Steve Shetterly, Deb Shetterly, Garthe Campbell and Tonya Scholl placed second in the senior division. York County placed third.

In the junior division, Lancaster County's three-member team of George Bard, Dan Bard and Jason Herr garnered the champion title. Second place in the junior division belonged to Franklin County's team of Kerrie Schomberg, Jamie Hartman, Diane Stuff and Don Harwood.

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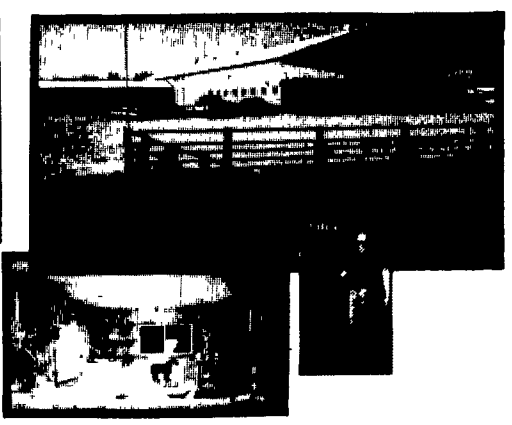

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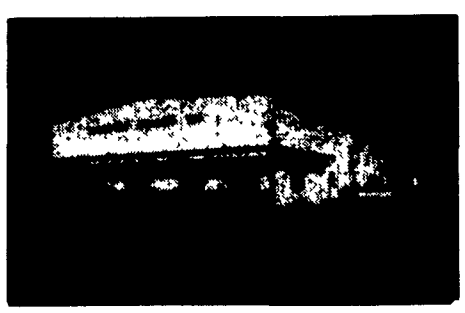

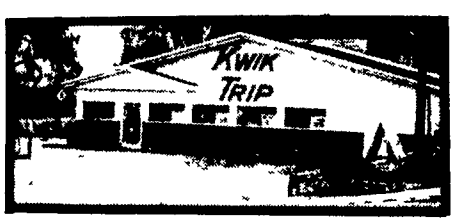

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30 YEARS AGO
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— Domestic use of cigar filler and binder tobaccos in 1956-57 is indicated to be lower than in 1955-56, according to the latest Tobacco Situation Report from the United States Department of Agriculture.

— Wheat harvest is well underway in the Garden Spot. Test weights and yields are up this year. One producer went so far as to say that this is a wheat year to write down in your little black book.

— Now Is The Time . . . to plan for silage feeding, to make plans for summer seedings, to support county organizations, to adjust fire insurance coverage.

— A fast growing commercial animal that will do well on roughage was wanted at Stauffer Homestead Farms here to supplement the registered Angus herd.

Farm Manager Earl Fisher and owner A.B.C. Groff decided that none of the major breeds had quite the characteristics that they desired, but that a new crossbreed, the Brangus did.

So in 1953 they purchased a Brahma bull and two heifers from Clover Bar Ranch in Florida.

"That was our first mistake. We thought that Brangus were a 50-50 cross between Bramah and Angus. It's not. The proper cross is ⅝ Angus and ⅜ Brahma," says Fisher.

— A profit of $1,318.02 was realized from the Lancaster County Poultry Assn. barbeque according to preliminary figures reported by Chairman Lew Mortonsen Tuesday.

Mortensen told committee chairmen that if the value of the equipment is added to that figure, the total worth of the barbeque next rises to $2,906.80.

Task Force Says Ag Must Diversify

WASHINGTON — The nation must develop new products from its farms and forests if it wants to remain competitive in agricultural markets, Secretary of Agriculture Richard E. Lyng said recently.

Lyng said a two-year study by the Task Force on New Uses for Farm and Forest Products indicates diversification of agriculture and forestry must become a national priority.

The task force found there are opportunities for new crops, and other new farm and forest products, to meet real market needs, particularly for industrial uses, Lyng said.

One immediate opportunity is kenaf, a fiber plant which can be used to make newsprint. In 1986 the U.S. Department of Agriculture formed a task force which cooperated with a venture capital company, processing and pulping plants, equipment manufacturers, and the American Newspaper Publishers' Association to commercialize kenaf.

Other examples of market opportunities from new and existing crops, he said, are pulp and fiber products from trees as well as kenaf for newsprint, paper, and composite structural materials; rubber, resins, and waxes from guayule for tires and coatings; industrial oils from soybeans, the Chinese Tallow tree, crambe, cuphea, jojoba, meadowfoam, and winter rapeseed for use in lubricants and plastics; absorbents and other chemicals from corn; and carbon char from hardwoods and woody biomass from metallurgical products.

Other market needs for high value specialty products can be derived from new horticultural crops, aquaculture, and land- and marine-based plant cultivation.

Lyng said the task force was formed to respond to the challenge posed by over concentration in a few major food and feed crops which share increasing worldwide production and shrinking world trade. The 26-member private-public group is chaired by Dr. Ronald Sampson, a consultant with the Procter & Gamble company.

Junior Judging Schools Held This Week

The two-day junior judging schools sponsored by the Pennsylvania Holstein Association were held this week in Chester, Tioga and Somerset Counties. Over 100 participants were expected to attend the three schools. School attendees placed three classes at each of the host farms and presented sets of orals reasons under the guidance of a judge on the PDCA approved judges list. Here participants in the Chester County school place a class of Excellent, 20,000 pound, aged cows owned by Harvey Stoltzfus, Morgantown. Jerry Myers was the official judge for the school.

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Advanced Ticket Sales For Montgomery Fair

Starting August 1, 1987 for seven days a week up until Fair time, you will be able to get your advance tickets for this year's Largest Agricultural County Fair on the East Coast at a reduced rate. You can buy your tickets from the Fair office located at 16 Chestnut Street, Gaithersburg, Md. We will be open starting August 1, 1987 from 9 a.m. until 4:30 p.m. Monday through Friday and from 10:00 a.m. until 4:30 p.m. on Saturday and Sunday. You can get a weekly ticket for the price of $15.00. You can get daily tickets for $2.50, a 50¢ savings. These tickets are for admission only.

This year for the first time we will be offering advance tickets for the meals in the Dining Hall. Lunch: Adult $4.00, Children 4-12 $2.00, Children under 3 FREE. Dinner: Adults $6.00, Children 4-12 $3.00, Children under 3 FREE.

Advance ticket holders save 50¢ on adults tickets and 25¢ on children's tickets plus you will enter the dining hall using a special advance ticket holders line. This means that you will save money by buying early and also save time when dinner time comes around because you won't have to wait in the line to buy your tickets and then in the line to be served. The Dining Hall this year is run by Wesley Grove Methodist Church and if you have even eaten at one of their church dinners you know what delicious food you can expect at the 1987 Montgomery County Fair. Come on out as soon as you can starting August 1, 1987 and get your advance tickets for the Fair and for the Dining Hall.

Young Talent Sought In Contest At Allentown Fair

Young amateur performers are invited to show off their talent at the Allentown Fair's fourth annual Young Talent Showcase.

The contest at the Farmerama Theater at 1 p.m. Sunday, September 6 will give you young entertainers ages 5-18 the opportunity to win trophies and recognition. Applications to become a contestant are now available at the fair office.

Ed Galgon, chairman of the Farmerama committee said that the the show "is fun for the kids and the audience."

Boys and girls may sing, dance, play an instrument or twirl baton. Small instrumental groups can compete as well as individual instrumentalists.

Trophies will be awarded in the four age group divisions of 5 and 6-year-olds, 7-9-year-olds, 10 to 13-year-olds and 14 to 18-year olds. All performers will receive a certificate of talent recognition.

The deadline for entries is Saturday, August 1. Application are available at the fair office behind the Rits Bar-B-Q on the fairgrounds at 17th and Chew Sts., Allentown, PA 18104. For more information write or call the fair office at (215) 433-7541.

Directory Available

A directory of more than 100 Pennsylvania fairs, festivals and similar events scheduled through September is available from the state Department of Agriculture.

The booklet, "Pennsylvania Fairs -- 1987," lists names, dates and locations for all events eligible for funds under the Pennsylvania Agricultural Fair Act Program, administered by the Department of Agriculture.

The publication also includes a schedule of harness racing, which will be featured at 20 fairs this year, and a section listing existing track records.

"Pennsylvania residents can scan the directory and find a fair within driving distance for virtually every week through mid-September," said Mary C. Grim, administrator of the Fair Act program.

"It's a guide to a summer filled with excitement and learning experiences for the entire family," she said. "There's something for everyone to see and do at Pennsylvania fairs, an opportunity to gain a new appreciation of our state's varied lifestyles and unique culture."

The booklet is available by sending a postcard to PA Agricultural Fair Act Program, PA Department of Agriculture, 2301 N. Cameron St., Harrisburg 17110-9408.

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Pioneer brand 1186 inoculant for high-moisture corn contains specially selected strains of live, beneficial corn-specific bacteria. The inoculant helps speed fermentation and cut down on spoilage losses. 1186 helps improve flowability and keeps the feed fresher in the bunk longer. The product is recommended for high-moisture shelled and ground ear corn.

Producers can choose either a water soluble or a dry formula for application. 1186 dry inoculant for high-moisture corn comes in a 50 pound bag and inocultes 50 tons of high-moisture corn.

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ETs: Have They Phoned Home Yet?

BY MARTHA J. GEHRINGER

ELIZABETHTOWN — In the beginning there was an egg and a sperm. And that was good. The two microscopic entities joined to form a calf. And dairymen thought that was good.

Then they realized they could transfer this union. And that was better. So much better in fact that a new enterprise developed around moving embryos from a donor cow to a recipient.

And everyone wanted a piece of the action.

Businesses sprouted and the industry promised to revolutionize the way farmers looked at genetic progress. The super cow was just around the corner, according to early reports, and dairymen not involved in embryo transfer work would be left in the dust of the progressive participants.

The ET rush, similar to the Gold Rush with the same monetary promises, was on.

Since the heyday of the early 1980s the news concerning embryo transfer has simmered as transfer technologies have improved and more practitioners have entered the business. The super cow has not been developed as a result of ET work but genetic progress has advanced more rapidly through producing sires with embryo transfer.

More dairymen are using embryos to fill bull contracts and export orders, according to Dr. Jack Tate, Northeast Embryonics, Elizabethtown. "The registered purebred breeder may do some (ET) work on a good cow that they think it is worthwhile to get some additional offspring from." He estimates that the cows which breeders are flushing are in the top 1 percent of the breed.

"I think it (ET work) has fooled some people. It has given a wider selection of bulls for the studs to use," commented Tate.

"The key thing is the number of bulls available to select from. Any bull stud can have a bull from any cow because of embryo transfer," added Dr. Allen Rushmer, Northeast Embryonics.

One of the primary benefits of ET work has been the initial reduction in a bull's purchase price. "It has allowed bull studs on limited budgets to get a bull with a certain genetic background," Tate said. Plus the dairyman has a better chance of filling the contracts, he added, because the dairyman has more opportunities to produce a bull calf with super ovulation.

Although the dairyman can obtain more offspring from a female though the ET process, Rushmer explained, one individual female will not have as big of an impact on the genetic pool as one bull. One good bull will be used more widely and have more of an impact, he added.

The impact for the commercial dairyman, Tate said, will be minimal. "A few embryos won't make a big difference." He detailed the possibilities noting that if you have 50 offspring out of a single cow, 50 percent of these offspring will be females — if the dairyman is lucky. Yet, he added, these offspring should be of a higher quality.

Prices Decrease For Work and End Product

Between 1980 and 1982 most any Holstein with ET affixed to its name sold for $5,000 to $10,000 and higher, Tate stated. Now the price has dropped to the $2,000 range in most cases. "There are more ET animals around," Tate added, citing the law of supply and demand. In 1983, cattle prices also started declining.

Price for transfer work has decreased in recent years. "Every time someone else enters the business prices drop," noted Rushmer. He estimates that half of the ET practitioners in the Northeast states have entered the field in the last four years. ET practitioners included those companies, such as Northeast Embryonics, which are full time, veterinarians who do ET work on a regular basis, and those veterinarians who do an occasional transfer.

In addition to competition, technological advancements have decreased costs.

Although transfer work is more affordable, it is not as cheap as Artificial Insemination and it is not as practical, Tate explained. The economics of the industry have improve and more cows are being flushed. We've picked up clients who bought high index cows and are willing to do some transfer work, Tate said.

The ability to perform transfers non-surgically further enabled price reductions by the ET specialists, Rushmer noted. "The cause was advanced when the non-surgical technique was developed in the mid-70s," he stated.. "Now we can put an embryo into a recipient without ruining her," he explained.

Previous methods required the recipient to be cut open and the embryo physically implanted into the oviducts, which also had to be cut. The cutting resulted in scar tissue at the site of the incision. Scarring blocked the oviduct and limited the ability of the recipient to reproduce both naturally and through embryo transfer.

Andrew Stoltzfus (right) watches as Dr. Allen Rushmer (left) and Dr. Jack Tate collect embryos from his VG-89 Rotate daughter. The flush resulted in 12 fertilized eggs.

When non-surgical transfer became feasible, dairymen became willing to use better pedigreed recipients, Rushmer stated.

"We have put a lot of embryos into ET calves. If you can put a better calf in there than you can grow — why not?" Tate said.

Most of the clients of Northeast Embryonics are commercial dairymen whose primary income source is from milk. They use the sale of embryos to supplement their income. However, for dairymen that do any volume of flushing, the income from the sale of embryos is as important as the milk income, Tate explained.

Tate noted that five years ago the average cost of ET work was $650 per pregnancy. Costs have since decreased to about $400 per pregnancy.

History

Price was a consideration in the origins of embryo transfer. Tate explained that breeders of exotic beef breeds started using the process in the early 70s. The cost of importing exotic beef animals was nearly prohibitive, up to $10,000 for one animal. One good female could produce 10 to 20 offspring more cheaply through embryo transfer than these animals could be imported.

As the technology developed and the process became safer as well as cheaper, dairymen adopted the procedure.

Tate estimates that 75 percent of the embryo transfers are performed on beef cows due to their advantage in numbers — 30 million beef cows to 10 million dairy cows. Other advantages with beef cows are the reduced pedigree qualifications and the decreased time necessary for a production record to determine which animals to flush.

Applications

Andrew Stoltzfus, Morgantown, started dabbling in embryo transfers about seven years ago. He became serious about the process four years ago. "The dairy business is changing so rapidly, that dairymen must stay on top of the latest technologies and adapt them," he said. The Morgantown Holstein breeder noted that when he was dabbling in the process, he felt he was still falling behind because the processes were changing more rapidly then he was adopting them.

Cost reductions have made the procedure even more practical for Stoltzfus. He noted that initially his wife was skeptical of the benefits of the procedure because of the high costs. In the last year he has been able to realize the benefits of the program as he receives more contracts for bull and embryos.

Stoltzfus flushes cows in the top 1 percent of his herd and sometimes places the embryos in heifers and young cows with ET attached to their name. "Even though you are breeding the best cow with the best bull, that doesn't mean the genes will line up to give you a good offspring," Stoltzfus said. Yet, the ET work has improved the quality of his herd which permits him to use these ET animals as recipients.

One of his success stories with ET work has been Beshore Rotate Bupplynn Jody. Stoltzfus anticipates the VG-89 cow will receive a higher classification and will produce near a 30,000 pound record this lactation. Out of this cow he has netted 11 heifers and one bull which has been sold to California.

Stoltzfus is optimistic about the future of embryo transfers as he begins to realize the economic benefits of his efforts. However, he noted the preparation procedure for a flush must be rigidly adhered to for the best possible results.

Rushmer noted that their business has increased in recent months as new dairymen venture into the world of ET. Tate noted the farm economy has improved slightly which means dairymen have a little more discretionary cash.

Future Possibilities

Freezing embryos prior to transfer has been the most recent advancement. The field success rate on this procedure has not been as high as the researchers had hoped, Rushmer explained.

Tate speculated dairymen can expect a 10 percent loss when transferring frozen embryos as opposed to transferrring fresh embryos. The losses result from the extra procedures which the embryo is subjected to when freezing and thawing.

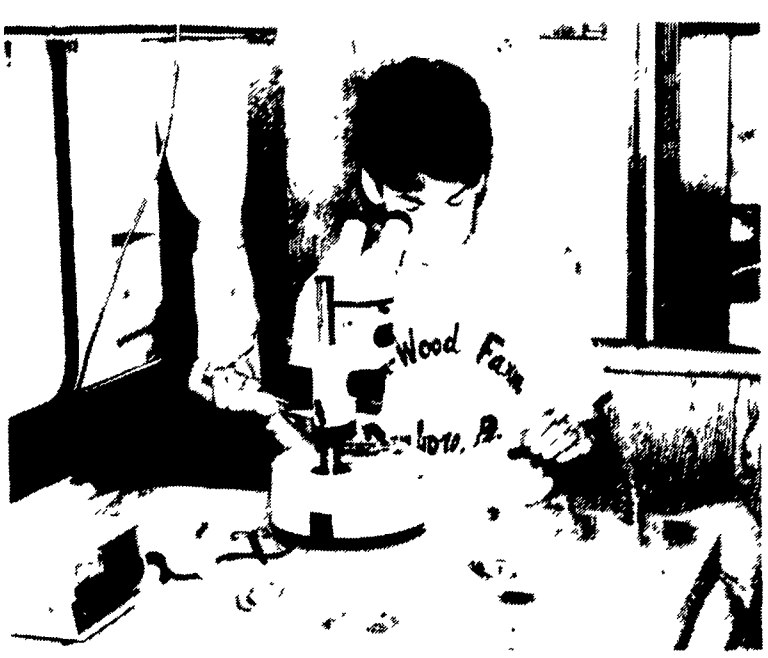
Successful sexing and transferring of embryos is still a long way down the road, both veterinarians agree. Rushmer noted that presently the sexing procedure has an 80 percent accuracy on those embryos which the sex can be determined. On 20 percent of the embryos it is impossible to make a sex determination.

After the lab sexing procedure, the embryo's survivability rate drops to 50 percent due to the tests which it must go through, Tate said. This will not result in a live embryo in the cow, however, Rushmer added as another reason that embryo sexing is in the distant future.

The possible applications for embryos include selecting an embryo in a similar manner that dairymen now use to select a bull. The vets speculated that one day dairymen can select the genetics of the embryo they want implanted. Dairymen will be able to call a technician who will arrive with a tank of embryos and quickly and simply transfer the desired offspring into the waiting recipient. These embryos could be sold for reasonable prices, they added.

Tate noted this technology is being researched. It begins with the removal of a cow's ovary seeds and recovering undeveloped ova. Each ovary can hold up to 200,000 eggs. These ovas would then be fertilized invitro. Rushmer noted the research has not neared commercial applications, yet.

"This is a stable industry that's here to stay. There is no replacement," Tate said.



Melanie Roche, Northeast Embryonic's technician, searches for embryos with the help of a dissecting microscope.

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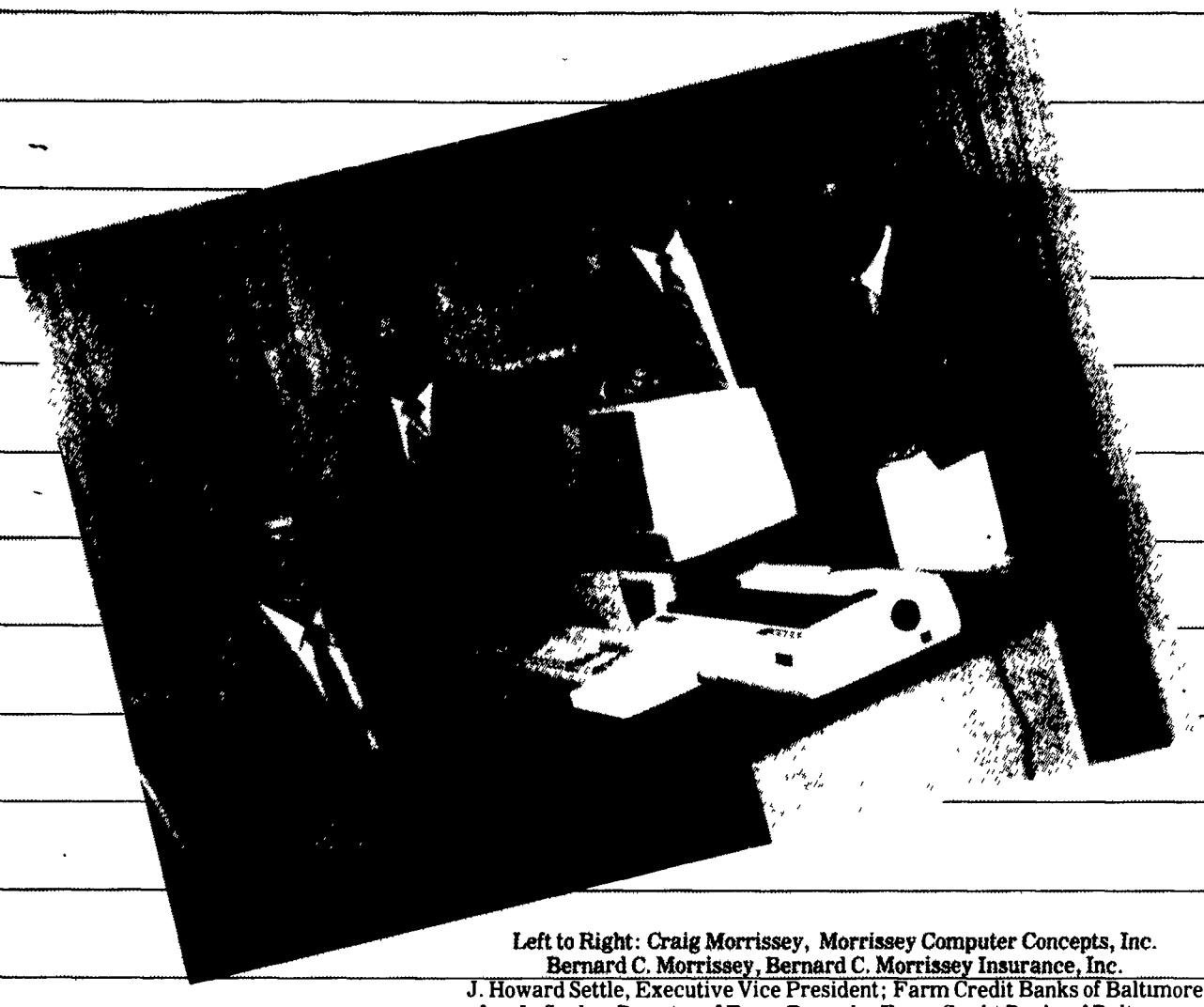

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$25,422.45 In Matching Funds Keep Dairy Promotions Rolling

HARRISBURG — Pennsylvania's dairy industry is determined to woo consumers:

In Franklin County this summer, blood donors visiting the county's bloodmobile will be offered free milk.

In Berks County, Reading Phillies fans will be entertained by the county's Dairy Farmers Association, and in Indiana County, mall shoppers will be treated to yogurt, and cheese sandwiches. In Armstrong, Mercer, and Tioga counties, ice cream lovers will help consume mountainous ice cream sundaes, while in Lebanon County cow lovers will receive free polaroid pictures.

Local promotion groups will stage 131 summer and fall promotions, according to Board Chairman Jim Harteis of the Pennsylvania Dairy Promotion Program. He announced Pennsylvania Dairy Promotion Program matching grants totaling $25,422.45 to 35 local promotion groups.

"We're out to remind consumers of the all-time great taste of milk and other dairy products," Harteis, an Ebensburg milk jugger, said.

Harteis said the grants include funds for a jetshake machine in Columbia-Luzerne counties; ice cream conditioner and chests in Huntingdon County; a podium, table and display unit in Sullivan County; and a "cow suit" for Southwest Dairy Promotion groups.

Only milk producer organizations or non-profit committees supervised by dairymen are eligible to receive the grants. While ice cream promotions were favored by nine local groups, the Blair County committee elected to concoct a 100-foot cheese sandwich. The Clarion-Venango Dairy Promotion Committee opted for cow erasers and litter bags.

The Pennsylvania Dairy Promotion Program is supported by over 4,000 dairymen. No tax money is involved in the local funding, Harteis stressed.

Here are the local committees, the promotions and total matching funds:

Armstrong County Dairy Princess Committee — Radio advertising on WABC, build a giant ice cream sundae, and Real Seal contest in schools. Total award: $170.

Beaver-Lawrence Dairy Princess and Promotion Committee — School promotions, farm & non-farm meetings, grocery store promotions, and special events. Total award $675.

Berks County Dairy Farmers Association — Dairy night with Reading Phillies, Berks Co. Dairy Festival, milk drinking contest at Reading Fair, school visitations, store and mall promotions, and Ag Day on Penn's Square. Total award: $1,080.50.

Blair County Dairy Promotion — Build 100-foot cheese sandwich, radio advertising on WFBG, helium for "milk" balloons at mall promotions and parades, give away gift certificates at grocery store promotion, decorations for permanent float, and yardsticks to give away to non-farm groups. Total award $740.

Butler County Dairy Promotion Committee — Radio advertising on WISR-Butler, and place coupon in Butler Farm Show Booklet offering free milk. Total award: $300.

Chester County Dairy Promotion Committee — Radio advertising on WCOJ-Coatesville. Total award: $378.

Clarion County 4-H Dairy Club — Distribute dairy promotional items and free dairy products from 4-H stand at county fair. Total ward $40.

Clarion County Holstein Club — Town and Country Day. Total award $1,500.

Clarion-Venango Dairy Promotion Committee — Cow erasers, litter bags, "Follow the Milk Route" poster for school promotions, and placemats for distribution to local restaurants. Total award: $83.25.

Columbia-Luzerne Dairy Promotion Committee — Purchase jetshake machine, grocery store promotions, and milk punch at Columbia-Luzerne Holstein banquet. Total award $725.

Cumberland County Dairy Princess Committee — Radio advertising in Carlisle, supermarket and mall promotions, school promotions, promotions at Shippensburg and Carlisle Farms, and Farm/City activities. Total award: $437.50.

Elk County Farmers Association — Dairy promotion at Elk County Fair, Farm/City Day, ice cream sundae bazaar, and gift baskets to first baby born in June. Total award $527.

Erie County Dairy Princess Committee — Farm/City Days, give away coupons for dairy products at supermarket promotions, and mall promotion focusing on gift giving ideas using Real dairy products. Total award: $210.

Franklin County Dairy Promotion — Give milk to blood donors in conjunction with Blood Mobile, Farm/City Week, promotions at Franklin County and Shippensburg Fairs, and school promotions. Total award $380.

Greene-Dreher-Sterling Fair Dairy Promotion — Distribute promotional items, prizes from fair exhibit, and radio advertising during fair week on five stations. Total award $250.

Huntingdon County Dairy Promotion Committee — Billboard advertising, newspaper advertising, radio advertising, and mobile trailer — replace ice cream conditioner, purchase two ice cream chest freezers, mall promotions, store promotions, festivals, Fair Fun night, and Farm/City Promotion. Total award $4,450.

Indiana County Dairy Princess and Promotion Committee — Radio advertising, ice cream promotion with remote radio broadcast, Indiana County Farm promotion, Cookpork Fair promotion, mall promotion with cheese sandwich and yogurt, and monthly promotions at malls. Total awards: $2,050.

Jefferson County Dairy Promotion Committee — Mall promotion. Total award $400.

Juniata County Dairy Promotion Committee — Promotion at Juniata County Fairy, newspaper advertising during July, August, November and December, and float for parades. Total award $887.50.

Lancaster County Dairy Promotion Committee — Dairy princess recipe brochure, supermarket promotions, school promotions and mall promotion. Total award $852.50.

Lebanon County Dairy Promotion Committee — Farm/City Week promotion, 5th Grade Farm Tour, "Big Wheel" race for children, instant polaroid pictures of children with cow, dairy bar for "Farmers Night" at fairgrounds, make-your-own sundae, and canvas signs to advertise milk. Total award: $601.

Lycoming County Milk Promotion Committee — School and supermarket promotions. Total award: $200.

McKean County Dairy Promotion — Ice cream promotion at

(Turn to Page A27)

Discover More Profitable Farming At Rodale Field Days

Tuesday, July 28
Wednesday, July 29

Hay wagon tours begin each day at 9:30 a.m.

The Rodale Research Center (RRC) near Kutztown, Pa., will host two field days for farmers, researchers and students in 1987.

- The RRC's Farming Systems Project, a 7-year-old field study demonstrating how well-planned, low-input rotations are economically competitive with chemical-intensive production. In '86, low-input soybeans interseeded into barley without herbicides netted $58 more per acre than conventional soybeans using chemical weed control.
- Demonstrations on overseeding legumes and small grains into corn and soybeans, which can cut nitrogen costs by $40 or more per acre, protect the soil and help control weeds.
- Updates on no-till farming without chemicals, amaranth, perennial grains, the RRC's experimental orchard, gardening and entomology research and more.

RRC researchers will be on hand to answer questions at an afternoon forum.

Cost is $8 (plus $4 for each additional family member), $5 for students, and includes lunch and an information packet. Space limitations require registration by July 17. To register, send checks (payable to Rodale Research Center) to: RRC Field Days, R.D. 1, Box 323, Kutztown, Pa. 19530. Phone: (215) 683-6383.

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Dairy Promotions

(Continued from Page A26)

Hamlin Lake Summer Festival, mall promotion, promotion at McKean County Fair, dairy promotion at parades, school promotions and hot chocolate give away. Total award: $1,094.90.

Mercer County Dairy Promotion Committee — Radio advertising on five stations, advertising for ice cream social, promotion at Stoneboro Fair, parades in county, build giant cheese sandwich at Stoneboro Fair, school promotions, grocery store promotions and giant ice cream sundae. Total award: $1,100.

Mifflin County Dairy Promotion — Build floats for parades and Fall Classic Run. Total award: $625.

Penn State Dairy Science Club — Conduct a "Milk Facts" seminar on Campus and place ads in campus newspaper, Daily Collegian. Total award: $123.

Schuylkill County Dairy Association — Radio advertising on six stations, newspaper advertising, purchase supplies to operate mobile trailer and school, and restaurant promotions. Total award: $1,671.

Somerset County Dairy Promotion Committee — "Somerfest," promotion at Somerset County Fair, radio advertising, Farm/City Days, and supermarket promotion. Total award: $1,100.

Sullivan County June Dairy Festival — Advertising, cow coloring contest, dairy promotion sign at ball park, and podium, folding table and display unit for use in dairy promotion. Total award $578.

Tioga County Dairy Promotion — Purchase t-shirts for 10K "Dairy Dash" participants, Ag Product Day, and promotions at fair including giant sundae and 20 foot sandwich. Total award: $303.

Wayne County 4-H Clubs — Radio dairy trivia, promotional activities at Wayne County Fair, and drawings for dairy product prizes. Total award $300.

Wyoming-Lackawanna County Dairy Princess Committee — Ice Cream social and promotion at Wyoming County fair. Total award: $175.

York County Dairy Princess Committee — Mall promotion and radio advertising. Total awards: $500.

Southwest Dairy Promotion — Farm Community Promotion, dairy promotion stand at Fayette County Fair, dairy promotion stand at Westmoreland County Fair, parade, Connelsville Elementary School programs, Southmore Elementary School programs and cow suit. Total award: $515.30.

Sun Area Dairy Princess Committee — Supermarket and restaurant promotions, promotions at four fairs, and school promotions. Total award: $400.

Albertoni Named Southwest Area Representative

COLUMBUS, Ohio ~ Brian G. Albertoni of Soledad, Calif., has been named Southwest Area Representative by The American Jersey Cattle Club and National All-Jersey Inc. of Columbus.

As area representative, he will coordinate the marketing of Jersey milk and Jersey cattle and promote the breed improvement programs for the Jersey associations in the states of California, Nevada, Arizona, New Mexico and Texas.

A 1987 dairy science graduate of California Polytechnic State University, Albertoni studied in 1985 at Massey University in New Zealand as part of a university exchange program. As a state officer for California FFa, he wrote and delivered more than 400 speeches throughout California promoting agriculture.

Albertoni has been active in many collegiate activities, including Alpha Zeta Agricultural Honor Fraternity, Ag Communicators of Tomorrow, Los Lecheros Dairy Club, Cal Poly Forensics Team and the Cal Poly Dairy Cattle Judging Team. He has done dairy promotion and research work for the California Milk Advisory Board.

Albertoni's family operates a 500 cow dairy and a beef ranch in Soledad. Albertoni will locate in Modesto, Calif.

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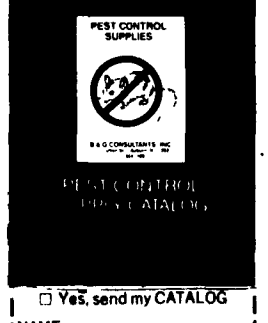

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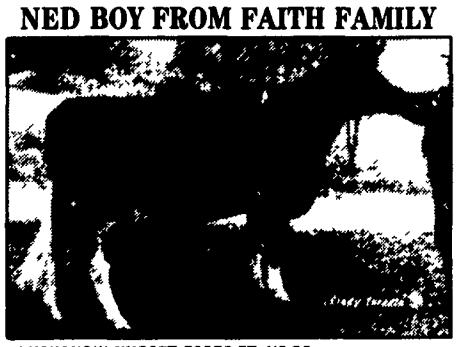

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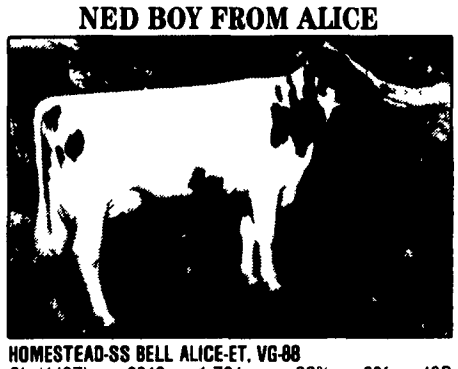

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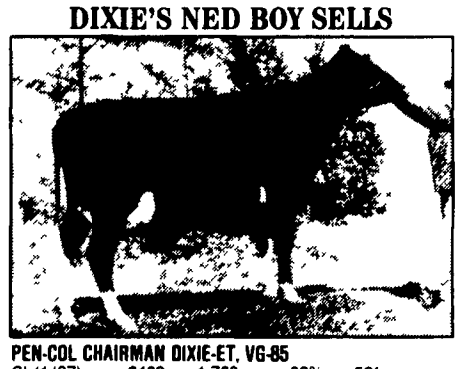

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3-1 266d 20,695m 3 7% 771f (Inc)
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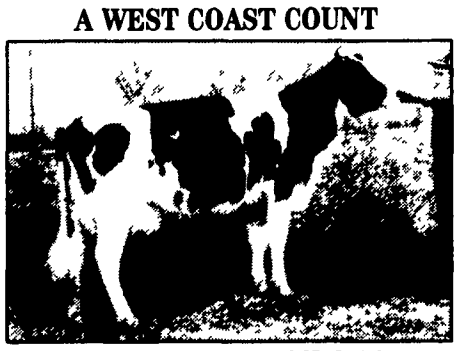
Consignor Pen-Col Farms, Millville, PA

A WEST COAST COUNT

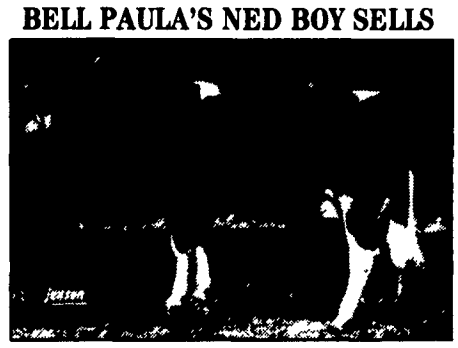


DREAMS STARLITE DUTCHESS-ET, VG-87, (EX-MS)
2-3 3X 335d 24,540m 3 6% 892f
3-3 3X 365d 29,120m 3 8% 1,097f
Next dam is Royal-Pine Bunny Chief Dream, 3E-94, with 28,970m 4 2% 1,207f and lifetime credits over 100,000m Selling is Dutchess' February 1987 COUNT daughter
Consignor RuAnn Dairy, Riverdale, CA

CHOICE OF KAY U'S COUNTS

ART-ACRES MARBETH KAY U-ET, EX-90
CI (1/87) +$206 +1,850m +64f +55P
3-4 365d 35,951m 3 7% 1,340f
Kay U topped the Sire Power Sale in 1985 She's backed by an EX-91-GMD Elevation with 34,000m and 1,115f Selling is first choice of Kay U s COUNT females due this summer
Consignor Kay U Syndicate, Hagerstown, MD

BELL PAULA'S NED BOY SELLS



JUNIPER-MIST BELL PAULA, VG-88
CI (1/87) +$270 +1,920m +16% +100f
+$276 CY$ +01% +62P +162CFP
3-2 351d 31,750m 4 4% 1,388f
Bell Paula completes five generations of VG or EX cows with over 1,000f Selling is her October 1986 NED BOY daughter
Consignor Appleton Farms, Ipswich, MA

COUNT CHOICE FROM 2E-91 WAYNE

LUTZ-MEADOWS APOLLO ROXANN, 2E-91 *RT
CI (1/87) +$151 +1,518m +42f +40P
6-10 365d 38,880m 3 7% 1,449f
Selling is first choice of COUNT females from Roxann due in August Roxann already has one Excellent daughter with 4-3 365d 30 630m 3 9% 1186f
Consignor William Lutz Coxs Creek KY

CONTRACT CHAIRMAN SELLS!

DEAN-CT CHAIRMAN LINDA, VG-86
CI (1/87) +$178 +1,669m +53f +52P
2-7 290d 24,050m 3 7% 890f (Inc)
3 2% 770P
Linda sells with one A I contract and considerable other A I interest Her GP-84 dam has two records over 20 000m and her VG-87 grandam has two records over 31 000m
Consignor Charles Dean Ridgely MD

COUNT CHOICES FROM VG JETSON

HUFF-N-PUFF JETSON JENNY-ET, VG-85
CI (1/87) +$197 +1,906m +57f +51P
2-2 365d 24,343m 3 7% 895f
Next dam is Huff-N-Puff Jerry Liza Jane-ET, VG-87 with 2-1 329d 21 564m 758f Second dam is Huff-N-Puff Performer LizaRosa 2E-90-GMD with 7-7 360d 28 670m 4 0% 1 144f Selling is first choice of Jenny s COUNTS due in August Consignor William & Carolyn Pettit Jr Vincentown NJ

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Pa. DHIA Gains Approval For New Timer

BY MARTHA J. GEHRINGER

LITITZ — Pennsylvania Dairy Herd Improvement Association recently received approval by the National DHIA for a new timer which is powered by a 12 volt battery system.

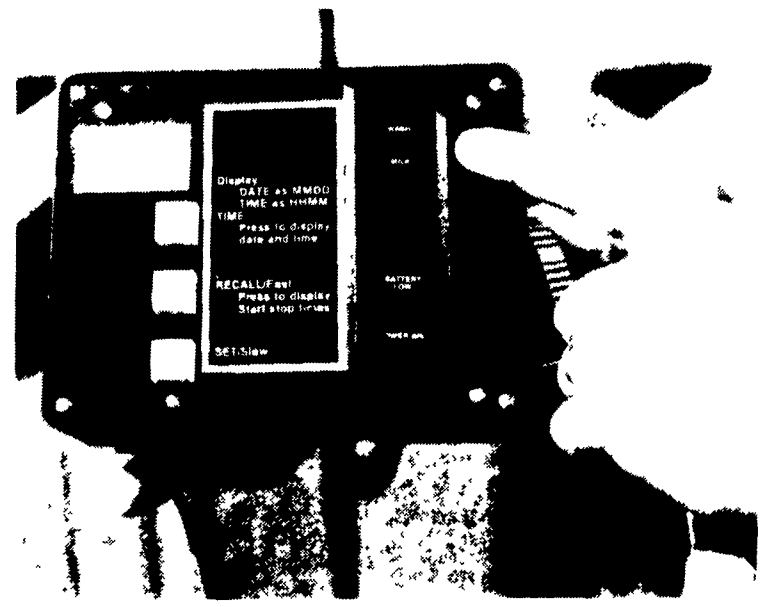
By adjusting the circuitry board of the timer used in the AM/PM testing program, dairymen who do not use AC current now have the option of utilizing the AM/PM program and maintaining official records.

"I think we have something that will work and save the dairyman some money," said Larry Hay, regional manager for Pennsylvania DHIA and the driving force behind the new timer. He noted that previously the timer would only work on a 110 volt electrical system.

Hay explained that he has been working since January on this project with Rufus Brubaker in redesigning and adjusting the circuitry board on the timer. He has taken the timer into the barn and further adjusted the device to make it work on the farm.

AM/PM testing creates efficiencies within the system. It offers an alternative for dairymen seeking to reduce testing fees without sacrificing accuracy or official records, Hay explained. The timer monitors milking intervals, the time between milkings. The DHIA supervisor then visits the AM/PM testing herd for an evening milking one month and a morning milking the following month.

Anyone interested in the timer should contact the local DHIA supervisor or the state office in State College at 1-800-DHI-TEST.



The new AM/PM Timer is powered by a 12 volt battery. It resembles the old AM/PM timer, the difference is an adjusted circuitry board.

Wayne County Fair Exhibitor Reminder

All Wayne County Fair livestock exhibitors are reminded by the Wayne Agricultural Extension Service that special livestock entry forms are required for all livestock species, and various health requirements must be met for all animals.

The livestock entry forms have been mailed to those who exhibited last year, but additional forms are available in the Extension office. Entry forms must be completed for each individual and group entry and returned to the Extension office prior to the deadline of July 27.

All dairy and beef animals to be exhibited must have health certificates issued by the Regional Office, Pa. Department of Agriculture, Tunkhannock. Owners of certified accredited herds can secure certificates upon request. Animals from modified certified - accredited herds, or area tested herds, may need special testing which is conducted by a local veterinarian before the certificates are issued. Steers must be TB tested. Exhibitors should contact their veterinarian promptly so that necessary arrangements for testing can be made.

Shipping fever vaccination is also required for cattle and a report of such treatment must accompany the animals.

In addition, all exhibitors of cattle and sheep must have a statement issued by the local veterinarian indicating that the herd has been inspected and found to be free of disease.

Shipping fever vaccination is recommended for sheep. 4-H market hogs must by blood tested.

Exhibitors will need breed registration papers for dairy, beef, and sheep breeding animals.

In summary, special livestock entry forms must be submitted to the Extension office by July 27, and registration papers and the required health certificates must accompany the animals when they are brought to the fair.

Additional information on livestock entries can be secured by contacting the Wayne County Extension Office at 717-253-5970 ext. 114.

Entry day for all livestock will be Monday, August 10, with a deadline of 5:00 p.m.

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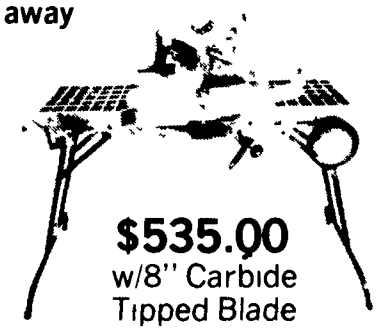
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Century Farm List Increases By 24

HARRISBURG ~ Twenty-four farm families in the Commonwealth have been designated as owners of official Pennsylvania Century Farms during the second quarter of 1987, bringing the state's total to 1,138.

"The Century Farms Program helps publicize the strengths and durability of farm families who have contributed so much to our Commonwealth's economic and agricultural heritage. Our 58,000 farm families produce more than $3.2 billion annually in farm products and help keep agriculture Pennsylvania's number one industry," said State Agriculture Secretary Boyd Wolff.

To qualify as a Pennsylvania Century Farm, a farm must be owned by the same family for at least 100 consecutive years and a family member must currently live on the farm. The farm must contain at least ten acres of the original holding. The program has been coordinated by the Agriculture Department since its inception ten years ago.

Lancaster County still leads the state with 92 recognized Century Farms, followed by Tioga County with 75, Butler County with 67, Crawford County with 52 and Franklin County with 48.

Applications can be obtained by calling toll-free 1-800-AG-PENNA or by writing to: Century Farms, Press Office, Pa. Department of Agriculture, 2301 North Cameron Street, Harrisburg, PA 17110-9408.

The Department has recognized the following farms between April 1 and June 30.

ARMSTRONG COUNTY

• Alex and Goldie Cribbs of R1, Rural Valley, farm purchased in 1870 by his grandfather Michael Cribbs.

• Edward O. Huston and Edward O. Huston II of R2, Ford City, farm purchased in 1848 by young Edward's great-great-great grandfather John Huston.

BEDFORD COUNTY

• John S. and Linda Pensyl of R2, Bedford, farm purchased in 1883 by his great grandfather John D. Pensyl.

BRADFORD COUNTY

• Theodore J. and Karen M. Tomlinson of R1, Box 233, Canton, farm purchased in 1887 by his great grandfather J.O. Tomlinson.

• Mara Tracy Sargeant Wolfe of R3, Troy, farm purchased in 1851 by her great-great grandfather James Tracy.

CAMBRIA COUNTY

• Barr Ridge Farms, Herman and Rose Marie Lieb of R1, Spangler, farm purchased in 1861 by his great grandparents Adam & Elizabeth Lieb.

CRAWFORD COUNTY

• Jon B. Reese of R2, Guys Mills, farm purchased in 1851 by his great-great-grandfather Stephen Reese.

• Charles and Joan Black of R2, Saegertown, farm purchased in 1873 by his great grandfather John George Jr.

GREENE COUNTY

• Mrs. Charles C. Cummins and her son Charles R. Cummins, R3, Waynesburg, farm purchased in 1869 by his grandfather John A. Cummins.

• Robert and Edna Moore Henderson, R1, Waynesburg, farm purchased in 1793 by her great-great-great grandfather George Graham Sr.

JEFFERSON COUNTY

• N. Laird and Bessie Byers, R1, Summerville, farm purchased in 1868 by his grandfather Isaac Byers.

• Lyman and Viola Wachob & Sons Boyd, Jake and Paul of R5, Punxsutawney, farm purchased in 1865 by Lyman's grandfather James Wachob.

JUNIATA COUNTY

• The Heckman Family Farm owned by Edgar and Lorraine Rits, R1, Honey Grove, farm purchased in 1887 by his great grandfather Isaac Heckman.

LYCOMING COUNTY

• Dale and Sharon Cooley of R1, Allenwood, farm purchased in 1868 by his great grandfather John Miller.

MERCER COUNTY

• H. Gerald and Lowella Stamm, R2, Fredonia, farm purchased in 1867 by his grandparents Levi & Mary Jane Stamm.

MONTOUR COUNTY

• Wilson and Bette Fenstermacher of R2, Danville, farm purchased in 1850 by his great-great grandfather Abraham Fenstermacher.

SOMERSET COUNTY

• Robert and Helen Glessner, R1, Berlin, farm purchased in 1833 by his great-great grandfather Joseph Glessner.

• William and Shirley Glessner of RD1, Berlin, farm purchased in 1874 by his great-great grandparents Tobias and Carolyn Glessner.

• Jay and Constance Hillegass, R1, Berlin, farm purchased in 1867 by his great-great-great grandparents Jacob and Mary Musser.

SULLIVAN COUNTY

• Dallas and Sandra Bown of R1, Forksville, farm purchased in 1809 by his great-great-great grandfather and great-great grandfather William and John Bown.

TIOGA COUNTY

• William and Cleda Inscho of R1, Mansfield, farm purchased in 1881 by his grandfather William Inscho.

WASHINGTON COUNTY

• David and Madelon Vance Barkhurst of R1, Bugler, farm purchased in 1869 by Thomas & Elizabeth Bigger, her great uncle's great great grandparents.

YORK COUNTY

• Alton and Ida Krebs, R2, Glen Rock, farm purchased in 1767 by Ludwig Krebs. Alton and Ida are seventh generation of Krebs, but the tenth owners.

• Randall Cross Stewart, R1, Airville, farm purchased in 1818 by his great-great-great uncle James H. Stewart.

Stump Farms Hosts Field Day

BERNVILLE — The Berks County Junior Holstein Club held its annual field day on July 1, at the farm of John Stump, Bernville. All county 4-H members and junior Holstein Club members were invited out to the farm for a day of fitting and showing an animal and concluding with a formal show.

Juniors were divided into teams with older members paired up with the younger members. Show clothes were worn for the end of the day judging and Harvey Stoltzfus, Morgantown, served as the official judge for the event. Over 30 youths participated and prizes were given to the top teams.

Winners included: fitting: First team of Jonothan Grimes, Bernville; Mike Gross, Hamburg; Jason Balthaser, Bernville; and Denise Hoch, Oley.

Showmanship winners were: Ages 8 to 10, 1. Brandy Moser, 2. Erica Davis, 3. Adam Moser; Ages 11 to 12, 1. Jennifer Grimes, 2. Becky Lecina, 3. Amy Richards; Ages 13 to 14, 1. Randy Balthaser, 2. Brian Richards, 3. Sandy Gross.

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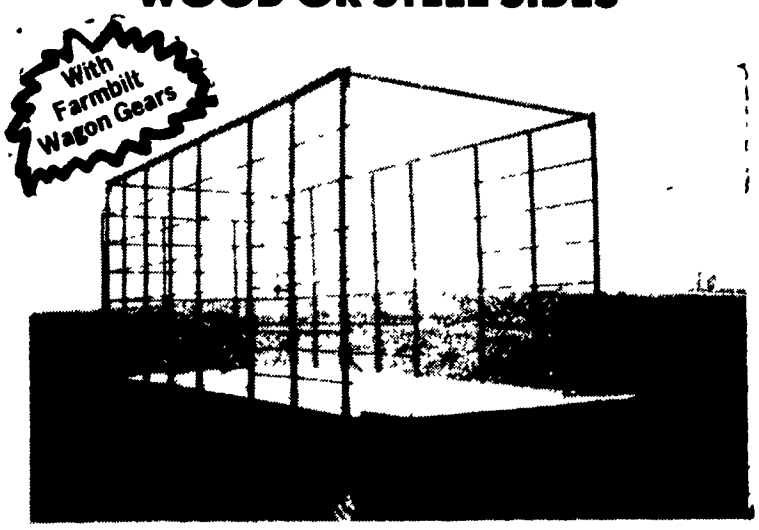

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SUDIA Helps March-Of-Dimes Raise $2,000

Guests participating in the mini-walk sponsored by SUDIA and the March-Of-Dimes include, front, left, Katy Isaacs and Kristen Van Eron. Back left, Keith Van Eron, goalkeeper for the Baltimore Blast, Molly Moo, and Captain Chesapeake of WBFF-TV.

ATLANTA, Ga. — On Saturday morning, June 13, 1987, more than 100 youngsters from Baltimore and the surrounding area participated in the annual March-Of-Dimes Mini-Walk at the Baltimore Zoo.

Southeast United Dairy Industry Association and the Middle Atlantic Division of Dairymen Inc. were co-sponsors of the event for the fifth consecutive year. The dairy farm family members of SUDIA provided ice cream for all the mini-walkers and electric ice cream makers for the top mini-walkers, based on the amount of donations collected.

The mini-walk is held for the benefit of the March-Of-Dimes' programs to prevent birth defects. Youngsters are invited to participate in the program by canvassing their neighborhoods for donations. This year the mini-walk raised more than $2,000.

"The event is seen as an excellent opportunity to tie Dairymen Inc. and dairy products, to a wholesome local event that benefits others," said John Collins, Dairymen Inc. Middle Atlantic Division Manager.

Northern Berks Club Holds Meeting

MOHRSVILLE — The June meeting of the Northern Berks 4-H Dairy Club was held at Rue-Hel Farms, owned by Elwood and Ruth Ohlinger, Mohrsville. Elwood gave a lesson on clipping a dairy heifer to the 20 members present for the meeting. Connie Troutman, leader, demonstrated how to get an animal ready before showing in the ring.

Vice president Jeff Davis called the business meeting to order. Each member had to introduce himself and tell what was the hardest part to clip on their dairy animal. Members were reminded to submit a completed card for the Pennsylvania Junior show and to complete their Kutztown Fair entry forms.

The next meeting will be held at Willow Creek Animal Hospital on July 23 at 7:30 p.m. Dr. David Nirschl will show how to trim feet on a heifer, review vaccinations needed for the fairs, and also host a tour of the hospital.

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	64306	6 Qt.	17	$ 68.63!
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	64310	10 Qt.	24.5	$139.77!
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	69206	6 Qt	17	$99.63!

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Farm Calendar

(Continued from Page A10)

Monday, July 13
Weed Tour, Landisville Research Farm.

Tuesday, July 14
PDCA Judging School, Franklin County.

Wednesday, July 15
Jefferson County Holstein Show, Reynoldsville.
National Dairy Board Meeting, Hershey Motor Lodge; continues through July 17.

Thursday, July 16
Show and Sale, Pa. Yorkshire Cooperative Association, Lebanon Fairgrounds; continues through tomorrow.
Tree Fruit Field Day, Penn State Fruit Research Lab, Biglerville, 9 a.m. to 3:30 p.m.
Berks County Fashion Revue, 2 p.m., 4-H Center.

Friday, July 17
Pa. Young Farmers Conference and Tour, Middleburg, Snyder County.
Pa. Angus Breeders Show; continues through July 18.
PYFA Summer Conference, Snyder County.

Saturday, July 18
Two-day trail ride on horseback in Blue Mountains, 12 miles north of Hamburg. For more information, call Gene or Beverly at 717-366-1136.
Jefferson County Holstein Club Sale.
Octorara Young Farmer's picnic, chicken barbecue, West Fallowfield Christian School, 6:30 p.m. For reservations call Duane Hershey, 593-5998.
Hunterdon County Christmas Tree Growers Association Summer Tour, Wyckoff's Farm, Route 519, Belvidere, 10 a.m.

Sunday, July 19
National Ice Cream Day.
Citizenship Washington Focus, Washington, D.C.; continues through July 25.

Monday, July 29
Eastern Berks Dairy Club picnic, Oley Fairgrounds.

Tuesday, July 21
York County 4-H Fair, noon to 9 p.m., York Fairgrounds.
Hunterdon County Farmland Assessment Workshop, Extension Center, Route 31, Flemington, 1:30 p.m.; repeated at 8 p.m.

Wednesday, July 22
York County 4-H Dairy Roundup, York Fairgrounds, 10 a.m.
PFA Region One Ladies Day Out, Holiday Inn, Kulpsville. Make reservations by July 14. Porcia Brechbill, 932-3307.
Lancaster County 4-H Dairy Roundup.

Thursday, July 23
York County Black and White Show, York Fairgrounds.
Potter County Farm Tour with Boyd Wolff and Lamartine Hood.
Erie County Holstein Show, Waterford.
Lancaster County Holstein Show, Quarryville.
Northampton County Holstein Show, Plainfield Farmers Grove.
Dauphin County 4-H Fair, Farm Show Complex, Harrisburg; continues through July 25.
Berks County 4-H Fair, 4-H Center.

Friday, July 24
Reading 4-H Fair, 4-H Center.

Saturday, July 25
York County 4-H Dairy Roundup, 10 a.m., York Fairgrounds.
District III Jersey Picnic, 11:30 a.m., Arrowsmith's Farm, Peach Bottom.
Pennsylvania Brown Swiss Association Picnic, Ronnie Daubert's Farm, Pine Grove.
York County 4-H Dairy Roundup, York Fairgrounds, 10 a.m.

FARM FORUM OUR READERS WRITE

Editor:

As comparatively new subscribers, I want to let you know we find your paper very interesting and informative.

The particular item which prompted this letter was the one in July 3 issue entitled, "These Bugs Are Natural Insecticides." We are careful not to harm any such, but I confess to ignorantly "squishing" some larvae of the "lady bug" in the past.

Thanks for identifying these larvae for those of us who figured those ugly little critters had to be some of the "bad guys." Now we'll know better!

Also, never knew the lightning bug larvae were "bug killers." However, can't say I've ever seen any of those in the larval stage.

May I pose a question? Does "LF" know if entomologists are doing anything to battle those awful earwigs? Those creepy pests seem bound to take over.

Mrs. Paul Bricker
Glen Rock

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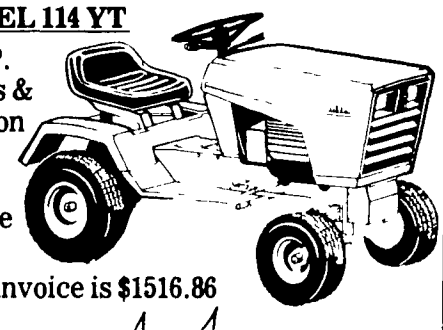

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Animal Welfare Regulations

(Continued from Page A1)

ing" convened to draw up guidelines for the humane treatment of farm animals used in research and education. The result is a "semi-official codification," says Curtis, due to be published Jan. 1, 1988, for use by research and educational institutions. While the guidelines will be voluntary, Curtis stressed that guidelines such as those compiled have a habit of becoming regulations in the future.

Curtis noted that public concern for animal welfare on the farm is mounting and legislators are listening. The United Egg Producers reports, for instance, that some 40,000 postcards have been received in response to a campaign by the Humane Society of the United States to stop what it terms the "breakfast of cruelty," made up of ham and eggs produced from hogs and chickens grown in confinement. Curtis also pointed out that a significant proportion of the 10,000 letters that USDA receives every week deal with farm animal welfare.

"Ninety-nine percent of our producers neither abuse nor neglect their animals," said the University of Illinois scientist. Nevertheless, it's time for agriculture to adopt a set of standards that are scientifically based, pertinent to industry and socially acceptable, he said.

While animals' physiological and safety needs can be quantified fairly easily, one of the big gray areas deals with behavioral needs, said Curtis. He noted that behavioral research at the University of Illinois has produced some interesting results. Hogs, for example, have demonstrated their ability to regulate building temperature, often to the advantage of the producer. Pigs taught to manipulate a thermostat by pushing a button changed room temperature an average of 20 degrees during a 24-hour period, from 79 degrees during the day to 59 degrees at night. Putting pigs in control of the thermostat resulted in fuel savings of up to 50 percent, Curtis said.

Dr. Stanley Curtis

Dr. Helen Guthrie

Other Illinois research showed that fighting among pigs in the nursery could be virtually eliminated by providing the pigs with dark tunnels in which they could insert their heads when a fight broke out.

Other trials are aimed at giving sows better access to feed by "designing the sow feeder around the sow," Curtis said. Researchers were able to reduce feed wastage to seven tenths of a percent, compared to conventional feeders that were found to waste as much as 18 percent of the feed.

Curtis said the issue of farm animal well-being is elusive and complex, and differs, not just between species, but among individuals as well. More research is needed to develop production systems that minimize suffering while providing reasonable return on a farmer's investment.

Dr. Curtis was one of four invited speakers who opened the meeting with Tuesday morning's symposium on present and future challenges facing animal agriculture. Other speakers included Dr. Helen Guthrie, a Penn State nutritionist, Dr. Ricardo Molins of Iowa State University, who presented new concepts in red meat preservation and packaging, and Dr. Pat Cunningham, deputy director of the Agricultural Institute of Dublin, Ireland, who compared European developments in agricultural production with those in the United States.

About 150 scientists from the East and Midwest presented results of scientific research during the three-day event.

Balanced Diet Still Important, Says Nutritionist

NEWARK, Del. — Variety is the spice of life, so the saying goes. It's also the key to a healthy diet, according to Dr. Helen Guthrie, head of Penn State University's Department of Nutrition.

Addressing the American Dairy Science Association—American Society of Animal Science meeting here on Tuesday, Dr. Guthrie expressed concern that Americans tend to take dietary recommendations to extremes, completely eliminating certain food groups when they should, in fact, be exercising moderation rather than abstinence.

"We cannot think of any food component that is not going to be harmful if eaten in excess," said Guthrie, pointing out that the current swing toward excess intake of fiber-rich food can lead to gastrointestinal problems.

Guthrie took aim at the belief held by many that eating red meat is unhealthy. She stressed that meats are an important source of protein and vitamin B12. Adequate amounts of the essential trace element zinc are difficult to obtrain without eating red meat, and dairy products are an important source of calcium, she said. "I am one nutritionist who believes there is no such thing as good food or bad food," Guthrie said.

Outstanding Farm Family At Reading Fair

For the 32nd year the 1987 Reading Fair will again honor an outstanding farm family in Berks County, as well as four young people who have attained outstanding achievements in Agriculture or Home Economics.

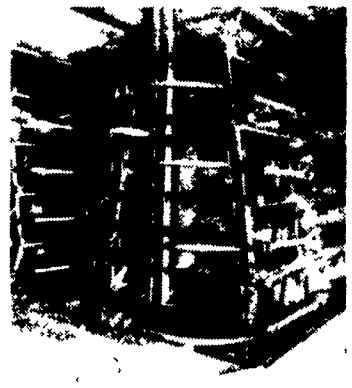
Two of these young people are chosen by the Berks County Cooperative Extension Service on their blue forms of Achievements, including the top outstanding 4-H Club boy and girl for 1987. The two others are chosen from Vocational Agriculture and Home Economics.

These four young people, their families, together with the outstanding Farm Family chosen for 1987 will be honored at the Awards Banquet on Wed., September 9th, 1987 at the Fleetwood Grange Hall sponsored by the Fair.

The banquet is also the kick-off for the Fair, which will run from September 21 to 26th at the Fairground Square Mall.

The Fair in '89 will again follow in the tradition of the past by placing a strong emphasis on youth and agriculture.

If someone tells you they have never seen a better feeder than flat chain, ask them if they've ever seen ULTRAFLO - Chore-Time's new feeder.



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Farm Philosophy

By Newton Bair

'Here Come D' Judge'

How does a judge get that way, anyhow? I don't mean the pompous law man on the courtroom bench. I'm talking about the variety that you'll see at the county fairs this summer judging the pigs, pets, pickles, pumpkins and petunias and all the other goodies (including dairy cows) we like to show off and brag about.

Every exhibitor, whether showing off animals or the products of the farm or garden, likes to judge the merits of his own products against those of the neighbors. This simple logic has resulted in tremendous progress down the years. The finest and best often sets the standard for next years crop. The winners are most apt to be emulated, not the losers. So everyone of us becomes a judge, of sorts, unofficial of course.

Judging animals at the fair is risky business. There's always an audience, and they are not always friendly. The judge's neck is on the chopping block every time he makes a decision. That's why the best judge will always explain his placings with a logical set of reasons. The ringside may see other reasons for other placings, but they can't argue with the official's final judgement.

Right or wrong, his decision is final and official, so he'd better be in agreement with the crowd most of the time. Losers can only bite their tongue, mutter under their breath, and keep smiling at the winner.

This brings use to the heart of the matter. Good judges are made, not born that way. The training programs of 4-H and FFA lay the foundation for good judgement, for that's what it's all about. You might be born with a certain amount of good judgement, but this has to be honed, sharpened and developed by training and practice, to produce a good judge.

Professional judges are specialists trained in very specific enterprises. The American Dairy Cattle Club and each of the dairy breeds sponsor annual training schools for dairy judges. Other livestock associations do the same. Field and garden crops are usually judged by people trained in horticulture and agronomy. Home economists judge the pastry, jelly, skirts, quilts and the myriad products of homemade skills.

The better exhibitors will also benefit from training and practice. What better way to practice than to attend as many fairs as possible, and look, handle, and compare? Of course, the 4-H and FFA training is hard to beat. They both provide some formal instruction in judging techniques as well as constant practice and competition among their peers. Many professional judges get their start this way.

Styles in judging change constantly. We learn more about how genetic laws work each year. And we tend to get more practical about how an animal integrates performance with beauty. Cows are scored on traits that have proven to be functional as well as pleasing to the eye. The 1970 grand champion cow probably couldn't hold a candle to the better 1987 cows, assuming they could be shown at their best at the same age. Our idea of beauty today includes functional utility as well as good looks.

The same ideas apply to other animals as well as fruits and vegetables. Meat animals must produce more lean meat on the choicest cuts. It's not the biggest potatoes or cucumbers that take first prize. It's the most perfectly matched set, without blemish, and of most practical size — the ones that the consumer is most likely to buy at the market.

So, when you attend the shows and fairs this summer, you can be a judge too. However, remember to throw out all your biased notions and prejudices, and look for the traits that will make our livestock and other farm products more marketable and useful in future years.

True beauty is not only pleasing to the eye and the palate. Beauty also keeps one eye on the bank account. Every good judge knows that.

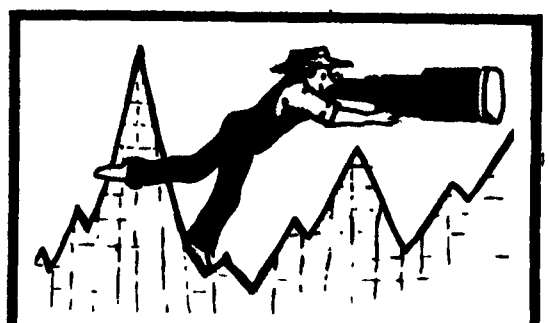
Budget Approved For Dairy Research Facility

A $300,000 state budget appropriation has been approved for a new daily cattle research facility at the University of Pennsylvania's New Bolten Center, according to Senator Noah W. Wenger, R-36.

The $975,000 research facility will be part of the center for animal health and productivity. The remaining cost of the facility will be funded by private sector business and individual contributions.

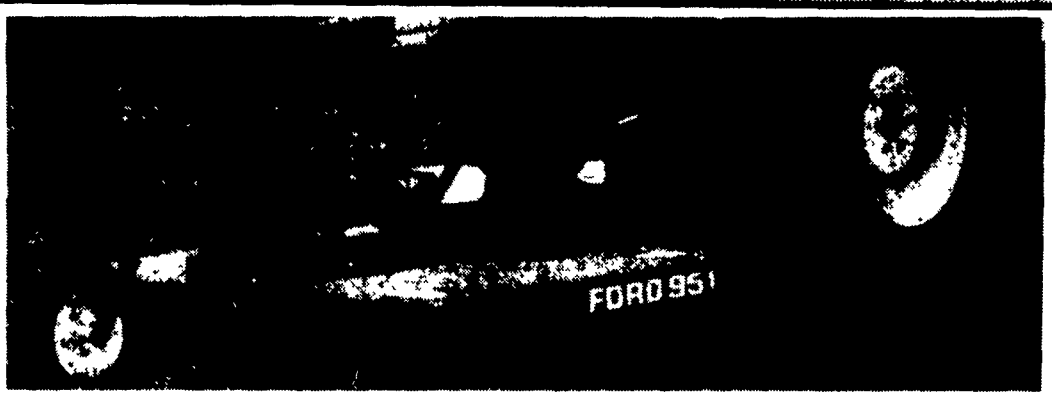
The new center will be used for instructing veterinary students on the health and productivity of dairy herds. More than 100 cows will be housed at the facility utilizing state-of-the-art equipment and the latest innovations in dairy cattle maintenance.

"This facility is intended to serve as an educational and research facility to improve the state's dairy herds and increase productivity," said Wenger. "Veterinary students and graduates will be schooled in farm medicine as it applies to an entire farm herd in an effort to reduce the chance of large scale health disasters such as the one which hit the state's chicken flocks a few years ago. Teaching preventive medicine will be the target of the facility."



THINK AHEAD...
Read Futures Markets on Page 3.

SUMMER SALE ON FORD MOWERS



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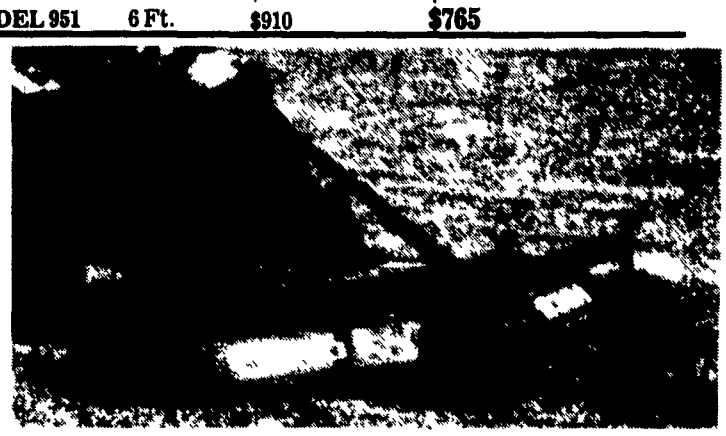

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MODEL 930A	5 Ft.	$1,530	$1,150
MODEL 930A	6 Ft.	$1,675	$1,300

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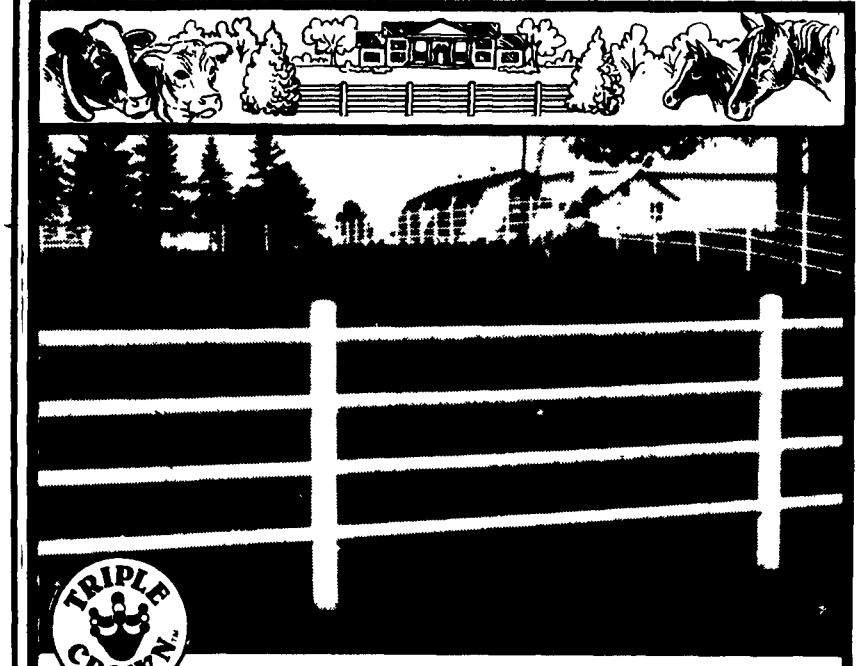

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NATIONAL DAIRY COW SALE INDEX

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This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	925	1049	1100	1008
Pennsylvania	720	623	539	894
Four previous weeks:				
Nation	1634	—	—	—
Four previous weeks +/-year to date:	709 higher	—	—	—

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2088	1923	852
Pennsylvania	1937	2837	744
Four previous weeks:			
Nation	3282	—	—
Four previous weeks +/- year to date:	1194 higher	—	—

Order 4 Class 1 Milk Priced At $14.10

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine announced a Class I milk price of $14.10 per hundredweight for August 1987. This price is up 7 cents from July and is also 7 cents above last August's Class I price.

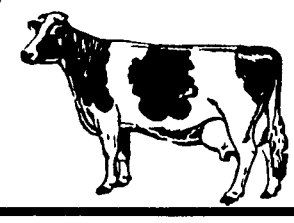
Shine announced a Class II milk price of $10.98 per hundredweight for June 1987 and a butterfat differential of 16.6 cents for the month. The Class II price was up 8 cents from the previous month, while the butterfat differential increased seven-tenths of a cent.

The August 1987 Class I price and the June 1987 Class II price are based on the June 1987 Minnesota-Wisconsin manufacturing milk price of $11.07 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for June was $1.4457 per pound and the nonfat dry milk price was $.7907 per pound, f.o.b. plants in the Chicago area.

MILK AMERICA'S HEALTH KICK

Major Dairy Sales And Dispersals Nationwide



Reports from two sales for the week of July 2 to 9 averaged $1,166.67 on 253 head. The sales were held in Iowa and registered top prices of $6,700 and $3,700. The following is a brief look at the results of these sales.

HOLSTEIN

The ELITE INVITATIONAL 'HOLIDAY EDITION' SALE held in Iowa averaged $1,750 on 53 head.

Topping the sale on a bid of $6,700 was a fresh 2 year old sired by Valiant. In her first calf lactation in 22 days she has produced 1,250 milk, 58 fat, and 42 protein.

Her dam, an 2E EX-91 Elevation daughter, produced a best effort of 27,770 milk and 1,280 fat in 365 days. She owns a lifetime record of 131,780 milk with a 4.3 test. Classified VG-87, the next dam owns a lifetime record of 123,910 milk with a 4 percent test.

The second best price of the sale, $4,150, came on a March 1986 daughter of Walkway Chief Mark.

Her dam, an EX-92 3E Elevation daughter, produced a high lactation of 25,080 milk and 1,052 fat in 364 days with a lifetime effort of 136,240 milk and 5,395 fat.

The next dam, EX-91 GMD 3E, owns a lifetime record of 164,650 milk and 6,368 fat. The third and fourth dams classified Very Good.

John Hager served as auctioneer for the sale and Mike Snyder read pedigrees. Snyder-Hager Sales managed the sale.

The LUZZA INTERNATIONAL EXPORT SALE held in Iowa averaged $1,075 on 120 Holsteins and $675 on 80 Jerseys.

A bid of $3,700 ranked as the top price for the Holsteins and the Jerseys.

The top Holstein was a Good Plus 4 year old sired by Browndale High Cross Fury. Her dam was a Very Good Leader daughter.

The top Jersey was a just fresh 2 year old that sold with her calf. Sired by JFD Title, she gained All-American heifer status in 1985 and reserve All-American yearling status in 1986. Her dam classified Excellent with a top record of 16,000 milk. The next dam classified Excellent with a top record of 11,000 milk.

John Hager served as auctioneer and Norman Nabholz managed the sale.

USDA Researcher Receives Award From Reagan

WASHINGTON — Theodor O. Diener, a researcher with the U.S. Department of Agriculture, recently received a National Medal of Science — the nation's highest award for scientific achievement — from President Ronald Reagan.

The President presented the award to Diener and 19 other scientists at a ceremony in the White House Rose Garden.

The medal for Diener, a plant pathologist with USDA's Agricultural Research Service, was awarded for his discovery and characterization of viroids, the smallest known organisms to cause plant diseases.

"His work with viroids compares with the discovery of bacteria in the late 1800s and the discovery of viruses in the first half of this century," said Terry B. Kinney, Jr., administrator of the research agency.

Viroids, which are eighty times smaller than viruses, exist within the cell nucleus without the protective shell common to viruses. They are essentially free fragments of RNA.

In 1971, Diener identified the first viroid as the cause of potato spindle tuber disease. Since then, viroids have been shown to cause more than a dozen diseases in crops such as tomatoes, cucumbers, avocados and citrus.

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"I can't afford downtime. That's why I want a tractor in the 60 to 65 hp range that's dependable and easy to use... We used the 6260s for the first time last year and not a thing went wrong."

Lentz Wolf
Monroe, Wisconsin
"We look for the smallest tractor that can do the job... our new 6260 meets our needs for hauling manure, planting corn, moving hay and pulling silage wagons. The transmission is easy to shift and has good gear ratios. And I have learned what a good, efficient engine it has."

Farmers across North America are buying Deutz-Allis 6200 Series tractors...and they're talking them up! Five models from 43 to 71 PTO horsepower feature the Deutz air-cooled diesel engine, the tightest turning radius in their class and a fully synchronized transmission for easy, smooth shifting. And you can double output with a PTO and 3-point hitch at both ends. See your Deutz-Allis dealer and see what everyone's talking about.

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National All-Jersey Inc. Holds Annual Meeting

COLUMBUS, Ohio — The 29th Annual Meeting of National All-Jersey Inc. was held in Eau Claire, Wisc. on June 25, 1987.

Keynote speaker, Jim Tillison, executive director, United States Cheese Makers Association, stated that if the prediction that cheese consumption will double by the year 1995 holds true, an additional 40 billion pounds of milk will be required.

Regarding milk pricing, Tillison believes the best way to pay producers for milk used in cheesemaking is what is called cheese yield or product yield pricing. Tillison thinks this is the most equitable way to pay producers because a plant pays for what they get.

Tillison challenged Jersey breeders to produce milk that has a balance between protein and milkfat that allows maximum utilization of milkfat in cheese.

He reminded the dairymen that producers and cheesemakers are in this thing together. "One cannot survive without the other. If there is no milk, there is no cheese, if there is no cheese, there is no use for milk."

In his concluding remarks Tillison stated, "I think the future for the cheese industry, and I consider producers a key part of that industry, to be extremely bright. That bright future can be assured if our industry looks less to the government and more to the consumer and the marketplace. To do that, we will have to continue to become less production oriented and more market oriented. For only by giving the consumer what he wants to buy can we all profit."

In his third Presidential address, Richard Clauss, Hilmar, Calif., reported to the membership that National All-Jersey Inc. had completed another successful year.

Clauss stated, "The main reason the breed is in such a favorable position is equity pricing. For the past several years, this has been NAJ's major thrust, to promote 'Equity' in milk pricing."

Clauss further stressed,"... that an equitable and market oriented milk pricing can do as much if not more to help solve many of the challenges the dairy industry is facing."

NAJ Executive Secretary Maurice Core reported that Jersey dairymen received an additional $20 million in 1986 as a result of equity pricing. Core gave several examples of how equity pricing has increased the demand for and value of Jersey cattle.

Assistant Secretary and Treasurer Calvin Covington pointed out in his report to the membership how the efforts of National All-Jersey Inc. in promoting equity pricing has not only benefited the Jersey breed, but the entire dairy industry. Covington explained how equity pricing helped boost the income of all dairymen through its positive effect on the Minnesota-Wisconsin pricing series.

In addition, Covington stated there are many cheese plants still in business and operating more profitably as a result of equity pricing.

Covington reported on a new concept of making milk pricing more equitable and market-oriented. It is called a negative value on volume. This value would recognize the different efficiencies in milks of different tests. Some European countries are using this concept which is also being discussed in Australia and New Zealand.

In other business, Dr. C.A. Ernstrom, senior vice-president of research, National Dairy Promotion and Research Board brought the NAJ membership up-to-date on National Dairy Board research efforts.

Arnold Knight, executive secretary and treasurer of the Wisconsin Guernsey Breeders Association and Russel Bringe, former general manager of Tri-State Milk Cooperative, were recognized for their efforts and cooperation with National All-Jersey Inc. in promoting equity pricing.

G. Joe Lyon, past National All-Jersey Inc. President and currently chairman of the product research and development committee of the National Dairy Board received The American Jersey Cattle Club's Distinguished Service Award.

Officers and Directors for the coming year are: Richard Clauss, California, president; Ted Luther, North Carolina, vice-president; Maurice E. Core, Ohio, executive secretary; Calvin Covington, Ohio, assistant secretary and treasurer; William Barlass, Wisconsin, director; Ray Chamberlain, New York, director; Loraine Funk, Illinois, director; William Mason, Idaho, director; Richard Riggs, Indiana, director; Neal Sanford, Pennsylvania, director; David Spahr, Ohio, director; Robert Steer, South Carolina, director; and Harold Wright, Vermont, director.

Deadline Nears For Egg Recipe Contest

HARRISBURG — Mix the secret ingredients to cook up a favorite dish for the 1987 Pennsylvania Egg Recipe Contest and the chance to win $1,000. All entries must be received by July 31st.

The recipe should include at least one egg per serving. The eggs may be used in any form (fried, scrambled, poached, baked, etc.)

The winning state recipe will be forwarded to the American Egg Board for national judging and a chance at winning one of three cash awards -- first, $4,000; second, $2,000 and third $1,000.

There is no age requirement for contestants; however, they must be current Pennsylvania residents. Judges will score entries according to the following criteria: nutritional quality, ease of preparation, taste appeal, appearance and creativity -- each accounting for 20 percent. All recipes will become the property of the Pennsylvania Department of Agriculture and/or the Pennsylvania Egg Marketing Association.

To enter, send recipes to: Eggs, Bureau of Markets, PA Department of Agriculture, 2301 N. Cameron Street, Harrisburg, PA 17110-9408. You may enter as often as you wish, and you may submit more than one entry per envelope, but each entry must be on a separate piece of paper. Contestants must print or type their name, address, county and phone number on each recipe.

The contest is sponsored by the Pennsylvania Department of Agriculture, American Egg Board, Pennsylvania Egg Marketing Association and the Pennsylvania Poultry Federation.

Medieval Group To Perform At Ice Cream Festival

LANCASTER — It all started in Berkley, Calif., in 1966, as a going-away party with a medieval theme. Today, the Society for Creative Anachronisms is a worldwide club with 13 'kingdoms.'

Representatives from the Harrisburg-Lancaster group, which includes 50 members, will demonstrate medieval dances and fighting techniques during the Fourth Annual Pensupreme Ice Cream Festival on Sunday, July 19, in Lancaster Square.

The society has recreated costumes from the Middle Ages through period patterns and material. Dancing is taught from actual English country steps, written down in the late 1500s to early 1600s.

"We use 13th Century German tournament rules and weapons made from rattan," says member Robert Hagen. Five fighting styles are studied, and each weekend in the summer members from the 13 kingdoms participate in tournaments around the world. Then, each year, two kingdoms go to "war."

The group meets monthly to practice dance steps and fight techniques. They perform for schools and private groups.

The Society for Creative Anachronisms will be donating their time to the festival. Robert Hagen explains: "We are a non-profit educational organization and a lot of our research is done at libraries so it definitely is a worthwhile cause."

The Pensupreme Ice Cream Festival is sponsored by Penn Dairies, with all proceeds benefitting the Lancaster County Library System and its branches throughout Lancaster County. The festival is held on Sunday, July 19, and runs from 1 to 5 p.m. in Lancaster Square. Tickets are $2.50 for adults, $1.00 for children 5-11, and children four and under are admitted free when accompanied by a ticket-purchasing adult.

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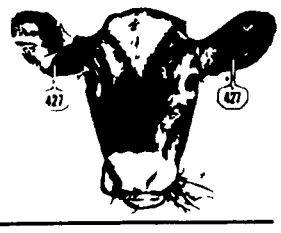

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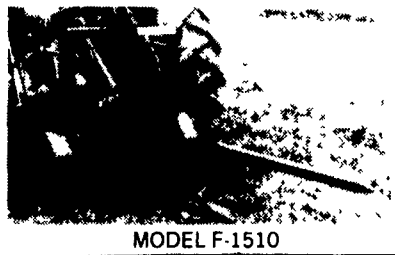

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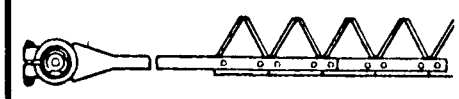

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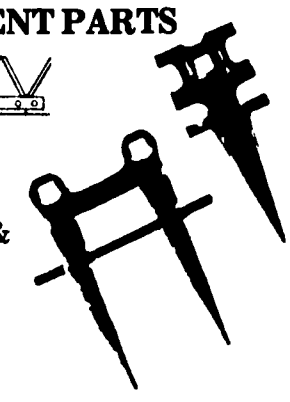

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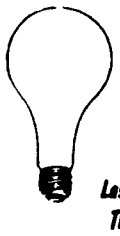

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SENTRY

Cornell Scientist Says Biotech Will Change Rural America

ITHACA, N.Y. — Biotechnology could benefit rural America by using as raw material increasing amounts of the grain and wood produced there and by providing jobs for rural residents in new plants, a Cornell University rural sociologist said.

But he also noted that biotechnology could exact some social costs by reducing the number of farms and by making obsolete those chemical and pharmaceutical facilities in which many rural residents now work.

Professor Frederick H. Buttel of the New York State College of Agriculture and Life Sciences at Cornell made his assessment during the keynote address, June 30, at a national conference being held at Cornell to assess the impact of biotechnology on the floriculture industry. He spoke on "Biotechnology and its Effect on University, Industry and Society."

Buttel also said that, while animal growth hormones could have a relatively rapid impact on agriculture and rural communities, many of the effects of biotechnology on rural areas will not be felt for another 10 to 20 years.

Biotechnology has been hailed as one of the major scientific revolutions of the century. The term refers to an array of new tools — including so-called gene-splicing — that are capable of manipulating cells, tissues and genes. Through biotechnology, production of large quantities of drugs and chemicals as well as alteration of the gentic makeup of plants and animals for increased productivity are becoming a reality.

Buttel said that "there has been little growth in the number of biotechnology companies over the past three years, and many industry analysts expect a shakeout and a decline in the number of companies in the next few years. Thus, rural America now receives little direct employment or economic development benefits from the (current) research, development and innovation phase of biotechnology."

He said that biotechnology's impact on rural America could be "most crucial" when marketing and employment expand.

"This stage probably will be reached within 10 to 15 years in many pharmaceuticals, somewhat later in specialty chemicals, and 20 years or more in bulk commodity chemicals," he said.

Buttel noted that, because biotechnology materials could be produced in any region of the country where there is a modest supply of technical and managerial workers, employment in that industry "could shift toward nonmetropolitan areas sooner than was the case with other industries."

The potential impact of biotechnology on the farm will vary by commodity, in his view.

Animal production — especially dairying and possibly pork production — will be affected first and most dramatically, and horticultural crops to a lesser degree, while the impact on most field crops will be slower and less dramatic.

Buttel said that biotechnology "will alter the structure of agriculture, though to a lesser extent than often claimed, and accordingly will affect the fabric of rural communities."

Economic dislocations from widespread use of bovine growth hormone (bGH) may be less traumatic than now feared, he added. "Bovine growth hormone will very likely prove to be an atypical biotechnology because of the rapidity of its adoption and the extent to which it leads to increased productivity and output."

Buttel went on to note that many researchers are skeptical that bGH will be adopted as rapidly or milk production per cow will increase as much as has been projected.

Scientists have estimated that bGH treatment could increase cows' productivity by about 25 percent. The use of the natural as well as test-tube hormone was pioneered at Cornell. The hormone, produced through genetically engineered microorganisms, is expected to become available for commercial use within a year or two.

Arguments by critics of bGH technology that the hormone will result in the loss of 30 percent or more of U.S. dairy farmers do not necessarily mean that these farmers will all leave agriculture, Buttel contended. "Many, in fact, are likely to take up alternative enterprises, such as beef, sheep, cash grains, vegetables and so on, rather than leave farming," he said.

He also asserted that animal growth hormones will decrease demand for grains because animals treated with the hormones use feed more efficiently.

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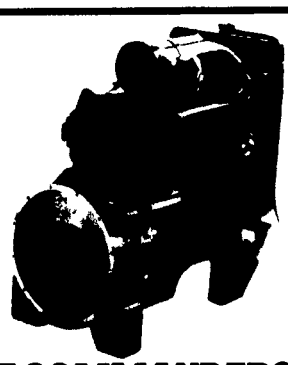

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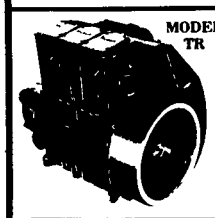
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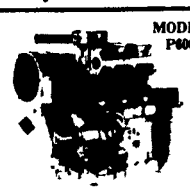
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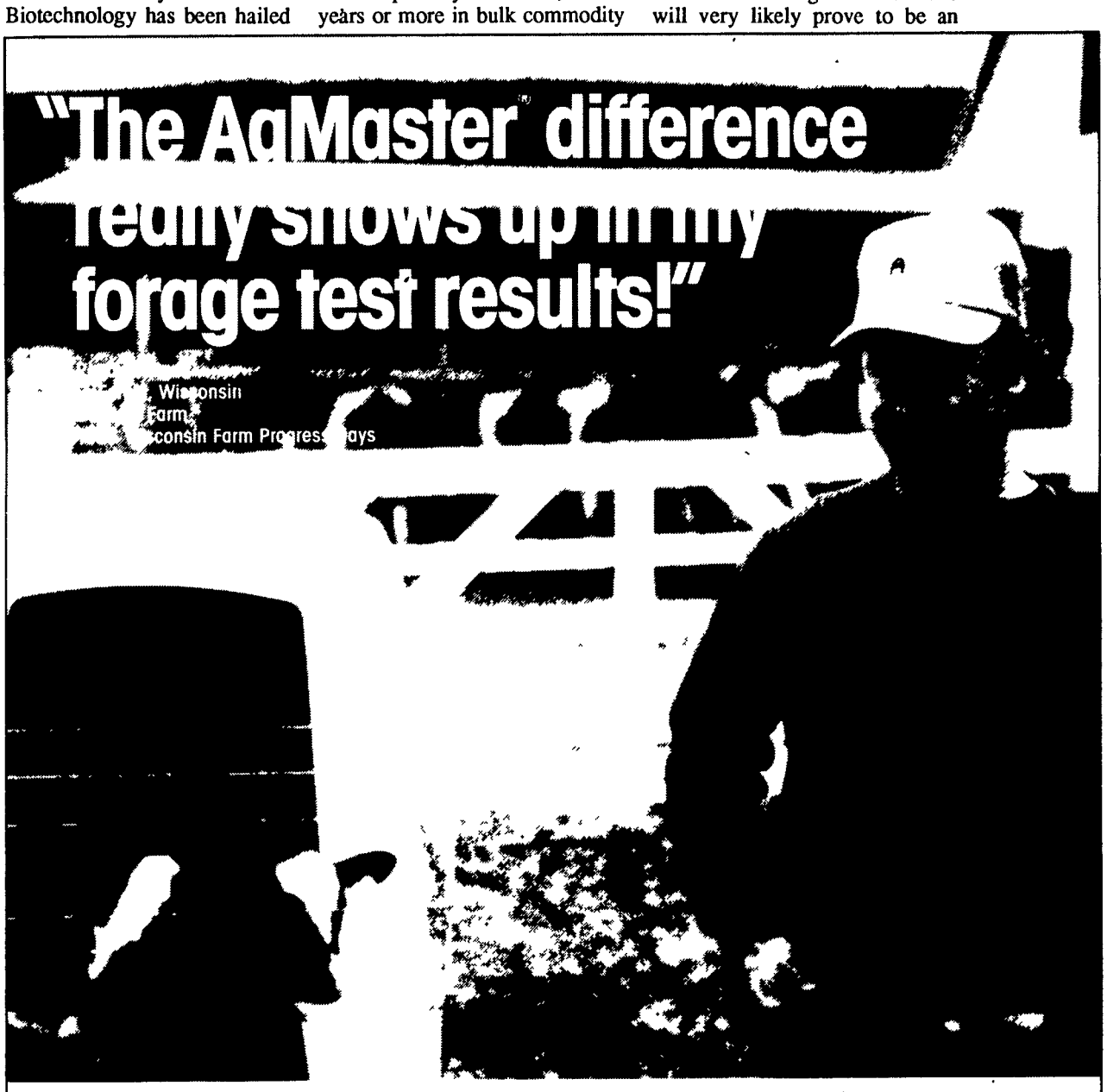

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Model	BTU/hr.	Area Capability
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S 200	200,000	6,000 Sq. Ft. *
S 500	500,000	15,000 Sq. Ft. *
S1000	1,000,000	30,000 Sq. Ft. *
S1500	1,500,000	45,000 Sq. Ft. *

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Vegetable Plot Makes $20,000

(Continued from Page A1)

steps are taken to relieve the plants of stress from drought, insects and disease. "When you make the investment, you need to guarantee yourself a crop," Robinson said. "And water is often the limiting factor. Even with a good amount of rainfall this year, I turned on the Trickle irrigation system one, two or even three times a week when we have had a very hot, windy day. In addition, you save a lot of water. You keep the water off the folage to reduce the chance of fungus disease. And you have the opportunity to run a small amount of fertilizer through the irrigation system right to the point where the plant can use it. The fertilizer application is limited to what the plant can use. So you don't in any way pollute the underground streams. That's really a key advantage to this system," Robinson said.

The vegetable test plot visited by the FMC tour group is located beside the Leola Produce Auction. As part of the education tour, the farmers were on hand to see how this auction, owned by a farm cooperative, handled the days operation. Ogline explained that the vegetable industry has grown quite rapidly so that by now these kind of produce auctions are in operation in three other counties also.

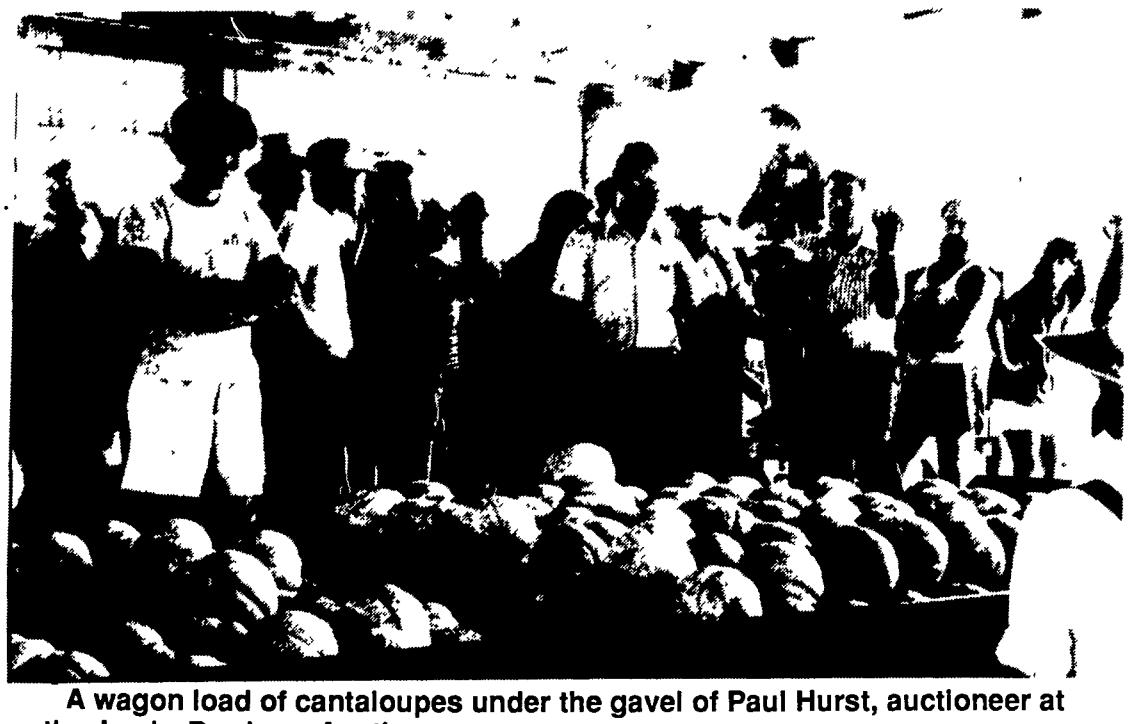
At the Leola facilities, farmers bring their produce in to be sold to the highest bidder. About 600 regular producer growers bring their vegetables to the auction. Additional farmers who sometimes bring vegetables to market increase the total farm patronage to about 1,000 farmers. Buyers come from about a 35-mile radius to buy for their roadside stands, market stands and small supermarkets.

"We look at this vegetable business as having a strong impact on our local economy," Ogline said. "It is especially appealing to farmers who want a labor intensive crop but are discouraged with the tobacco market."

These vegetables growers also provide new opportunities for agribusiness to develop new business for supplies to this industry. While the auction provides a means to bring buyer and farmer together, the vo-ag instructors also use the operation to educate farmers on how to prepare and present their produce so it satisfies the buyer and brings a top price.

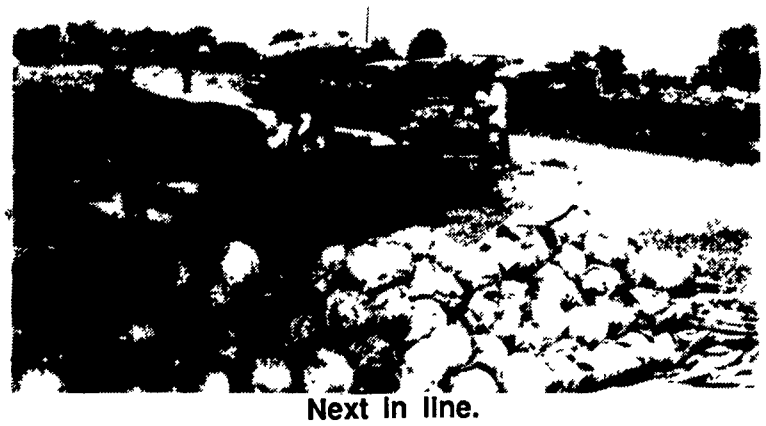
One day each week the instructors set up a table to display properly-cut bunched and packaged produce. Sometimes they will show a comparison of a high-selling and low-selling lot. A buyer may be called on to tell why he was willing to pay more for one lot over another. "The buyers want the produce ready to sell without further processing," Ogline said. "He will pay more if the farmer has properly cleaned and prepared his produce. The culls should be discarded and a lot should be uniform and free from defect."

FMC served a ful-course meal at noon. In the afternoon, the tour visited alfalfa, corn and soybean plots.



A wagon load of cantaloupes under the gavel of Paul Hurst, auctioneer at the Leola Produce Auction.

Horses and market wagons; steel-wheeled tractors with farm wagons; pick-up trucks; horse teams with farm wagons all get in line to go past the auctioneer.



Next in line.

$100 Million Bond Issue

(Continued from Page A1)

ties would receive money on a $4-to-$1 basis.

Although easements could be written for as little as 25 years, Morris said the program would contain a strong bias for protecting land for perpetuity. Landowners selling easements for less than perpetuity would be eligible for only 10 percent of the true easement value.

While acknowledging that the bond issue is a good start, Rep. Morris pointed out that the one-time $100 million appropriation undoubtedly won't be enough to protect an adequate amount of farmland. "We can probably spend the whole $100 million in three years," he estimated. "Then we might have to come back for more."

Congressional Hearing Set

WASHINGTON, DC — Congressman Bill Goodling (PA-19), member of the House Education and Labor Committee, announced today that the Subcommittee on Labor Standards will hold an official oversight hearing on Monday, July 13 in Biglerville. The hearing will deal with aspects of the Migrant and Seasonal Agricultural Worker Protection Act.

"This hearing will give both farmers and workers an opportunity to take their cases directly to Congress. There are several issues that have divided these two groups and it is my hope that this hearing will be a step toward solving some of those problems," Goodling stated.

The hearing will deal specifically with Section 504 of the Act. This section gives migrant workers who feel they have had their rights violated the right to file claims agains farmers. The statute provides these workers with certain labor and housing protections. Recently, farmers have alleged the Legal Services Corporation and others representing workers have used the law to harrass them.

The hearing will be held in the auditorium at Biglerville High School on North Main Avenue in Biglerville. It will begin at 10:30 a.m. and conclude by 12:00 noon. Local farmers, migrant workers and their representatives, and Congressional officials are expected to testify. The hearing will be open to the public and press.

A time to talk harvest.

Part of the group of about 100 farmers that participated in the FMC Field Day Thursday examine the vegetable test plots near the Leola Produce Auction.

Indonesia, Turkey Qualify For More Dairy Cattle

WASHINGTON – Under Secretary of Agriculture Daniel G. Amstutz announced an additional opportunity for sales of U.S. dairy cattle to Indonesia and Turkey under the U.S. Department of Agriculture's export enhancement program. Sales of dairy cattle will be made to buyers in the two countries at competitive world prices.

Amstutz said this initiative will give exporters the opportunity to sell 8,000 head of dairy cattle to Indonesia and 5,000 head to Turkey. The export sales will be subsidized with commodities from the inventory of the Commodity Credit Corporation. The subsidy will enable U.S. exporters to compete at commercial prices in the two markets.

Indonesia and Turkey have already purchased 7,500 and 5,000 head of dairy cattle, respectively, under the export enhancement program.

Details of the program and an invitation for offers from exporters will be issued in the near future. For further information call William Hawkins, (202) 382-9240, or Larry McElvain, (202) 447-6225.

SAW Method Cools Cows

Hot summer weather can make dairy cows uncomfortable. Bob Graves, Penn State Ag Engineer, says one way to reduce the amount sawed off your milk check and improve cow comfort is to remember S.A.W.

S - Shade is important to protect animals from intense summer sunshine. Natural shade, a shade structure or a well-ventilated barn are all suitable.

A -Air movement and air exchange are necessary to help remove animal body heat. At temperatures over 80 degrees, air moving at 2 to 5 miles per hour will increase cow comfort and production. Removable sidewalls and open ridges are necessary in naturally-ventilated barns. Adequate exhaust fans and air inlets are necessary in mechanically-ventilated barns. Extra circulation fans blowing air across cows may be beneficial in both kinds of barns.

W -Water, and plenty of it, is needed to make milk. In hot weather, a cow will utilize water first to help cool herself through respiration and sweating. Any water left over will go for milk production. Add extra watering sites, shade outside waterers, and be sure your supply is adequate.

You can't control the weather, but you can reduce the adverse affects of summer weather on your animals and your milk check.

GIGANTIC SELECTION
In Lancaster Farming's CLASSIFIEDS

Gospel Express To Sing

A community Evangelistic tent meeting is scheduled to be held Sunday, July 19, through Sunday, July 26, at the Martin Auction Barn off Route 340 east of Intercourse.

According to Elvin Beiler, Gap, the public is invited to this crusade with Evangelist Nelson Coblenty and his family who sing under the name of Gospel Express.

Gospel Express has been active in a prison ministry as well as singing in churches, schools and nursing homes. Anyone with questions may call Beiler at (717) 442-9549

Delaware Youth To Participate In Cooperative Institute

NEWARK, Del. — Nine outstanding young Delawareans have been selected to participate in the Cooperative Business Education Program sponsored by the Delaware Council of Farm Cooperatives. They will represent Delaware at the Pennsylvania Asociation of Farmer Cooperatives Summer Youth Institute at Juniata College, July 12 to 15.

Those named to attend the institute are: Donya Argo, Milford; Charles P. Carlson, Camden; Rob Cooper, Seaford; David Hudson, Harrington; Roger Hudson, Seaford; Rhonald D. Jernigan, Seaford; Karen Lofland, Greenwood; Jason Powell, Dover; Judith Urban, Milford.

Winners were selected on the basis of their knowledge of the U.S. economic system, their understanding of cooperatives, and their leadership in school, community, church and youth organizations.

According to Carl L. German, acting executive secretary of the Delaware Council of Farmer Cooperatives, the institute is designed to teach tomorrow's leaders more about cooperatives and to alert them to career opportunities in agribusiness. The 15- to 19-year-old participants will organize and operate a mini-cooperative during the program.

Seeing Eye Seeks Host Families

MORRISTOWN, N.J. — The Seeing Eye, Inc., seeks families to raise puppies destined to become dog guides for blind people. Puppies born at the Scientific Breeding Station in Mendham Township will soon be ready for loving homes.

The Seeing Eye, Inc., pays veterinary expenses and provides a monthly allowance to help defray other puppy-raising costs. The adults and youngsters who raise the puppies take them to local 4-H meetings to teach them basic obedience, and a Seeing Eye representative visits the home periodically to record the progress of each pup.

Raising a Seeing Eye puppy is a family project. As a family member, a puppy gets the confidence it needs to be a Seeing Eye dog. When it's old enough for training, it will already be well adjusted to family life. Sometime between 12 and 14 months of age the pup will return to The Seeing Eye in Morris Township, N.J., for specialized training with qualified instructors.

Since 1941, 4-H families have been raising puppies for The Seeing Eye. For more information contact your 4-H county extension office.

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Let us help you cut it down to size...
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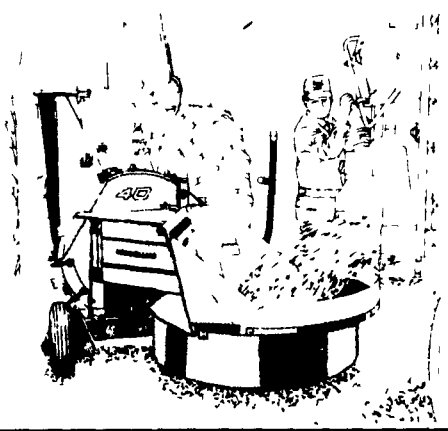

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Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

JULY

TUES. JULY 14 - 8PM 52 Head Certified & Accredited. At Green Dragon Livestock Sales, 1 mi. N. of Ephrata on State St Walter Risser, Proprietor.

WED. JULY 15 - 7:30PM 70 Registered Holsteins Valecreek Sale at the fairgrounds, Frederick, MD. Larry & Bonnie Grossnickle, Owners Remsburg Sale Service.

THURS. JULY 16 - 11AM 108 Top Quality Grade Holstein Cattle. Charles & Barbara Higgins, Atkins Rd. & Stone Rd. From Rt. 41 McGraw turn by the Empire Inn onto Clinton Street to McGraw-Marathon Rd. approx 3½ mis. to Atkins Rd. approx 1½ mis. to farm Jack Wood's Livestock & Auct. Serv

THURS. JULY 16 - 6PM Poultry Eq., Generator, Truck 1515 Brown Rd, Clyde, NY. 2 mis E. of Clyde off Rt 31, 4 mis W of Savannah off Rt 31 Wm & Susan Arliss Village Auct Co

FRI JULY 17 - 10AM Farm Machinery Consignment Auction at Joe Brown Farm Machinery lot south edge of Berne, On Hwy 27 Joe Brown & Assoc, Aucts

FRI JULY 17 - 1 30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD

PIGS
STATE GRADED SALE
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1:30 P.M.
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"I should have built my first Harvestore Structure years before I did! Purchasing a Harvestore Structure was one of the best investments I ever made."

"With high moisture corn from my Harvestore Structure I really save on the feed bill. Some of my cows don't even get protein."

"I hope to have even more feed savings when I begin feeding haylage out of my newly-erected Harvestore Structure."

David and grandson Jeremy

Loren, David and Marlin Yoder

"Our top cow peaked at 153 lbs. this past winter. She tested over 100 lbs. for five straight months!"

"Currently our cows are producing an average of 55 lbs. of milk per day. This past winter our herd peaked at 72 lbs. per cow on 85 cows."

"I think Harvestore high moisture corn is a good thing. In February we had 11 cows produce over 100 lbs. of milk on test day and we have 11 cows projected to produce over 25,000 lbs. of milk this year."

"I'm well satisfied with the pre-owned Harvestore Structure Penn Jersey built for us. Their building crew really knows how to work!"

Loren and Marlin Yoder

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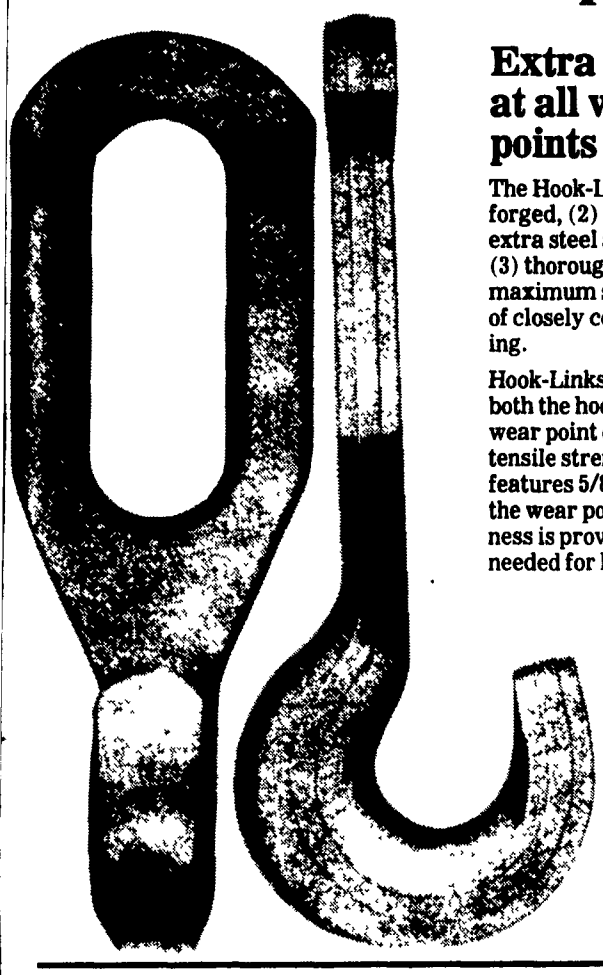


Extra thick steel at all wear points

The Hook-Links are (1) totally forged, (2) reinforced with extra steel at wear points, and (3) thoroughly hardened for maximum strength by means of closely controlled heat treating.

Hook-Links are reinforced at both the hook neck and at the wear point of the eye. The high tensile strength Hook-Link features 5/8-in. thick steel at the wear points. Extra thickness is provided where it is needed for longer service life.

Easy take-up without tools

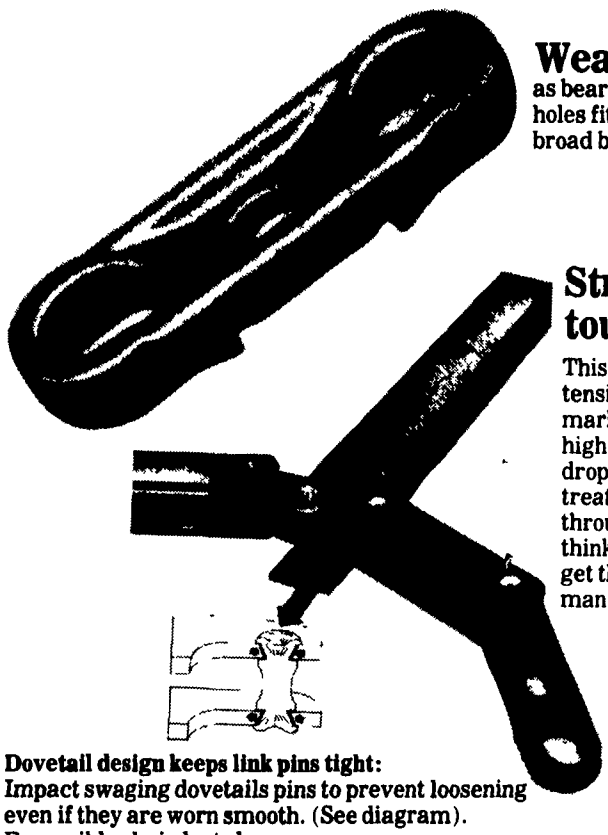
IMPORTANT: Look for the "parting line" on any barn cleaner chain you buy. It shows where excess metal has been trimmed off. It is your assurance that the link was totally forged, not just punched out of a flat steel bar with grain flow in one direction only.

You want a totally-forged link because forging changes the grain of the steel, causing it to curve in unbroken flow lines around the contours of the link, giving the link greater strength to serve you longer.

Welded paddle assembly:

Paddles with reinforced wear shoes are welded to the Hook-Link at a 12° angle so manure liquids tend to be carried by the **4 in. deep** trailing end of the paddle.

RUGGED REVERSIBLE FORGED LINK CHAIN...
Available on Super 300, Super 500 and Super 750 barn cleaners



Wear is reduced because the links act as bearings for the machined alloy pins. Contoured holes fit the shape of the concave pins to provide a broad bearing surface.

Strength for years of the toughest service

This rugged reversible forged link chain with high tensile strength fits many cleaners now on the market. Chain links are made from solid billets of high carbon steel (for hardness) and worked on a drop forge while the steel is red-hot, and heat treated after forging to assure uniform strength throughout and high resistance to wear. If you're thinking of replacing your barn cleaner chain, first get the facts on this one. Your local dealer is the man to see.

Dovetail design keeps link pins tight:
Impact swaging dovetails pins to prevent loosening even if they are worn smooth. (See diagram). Reversible chain lasts longer.

Basic components of link chain

A Cold-rolled alloy steel pins of connector links are double swaged so they cannot work loose, so moisture can't corrode them. Pins fit contour of links.

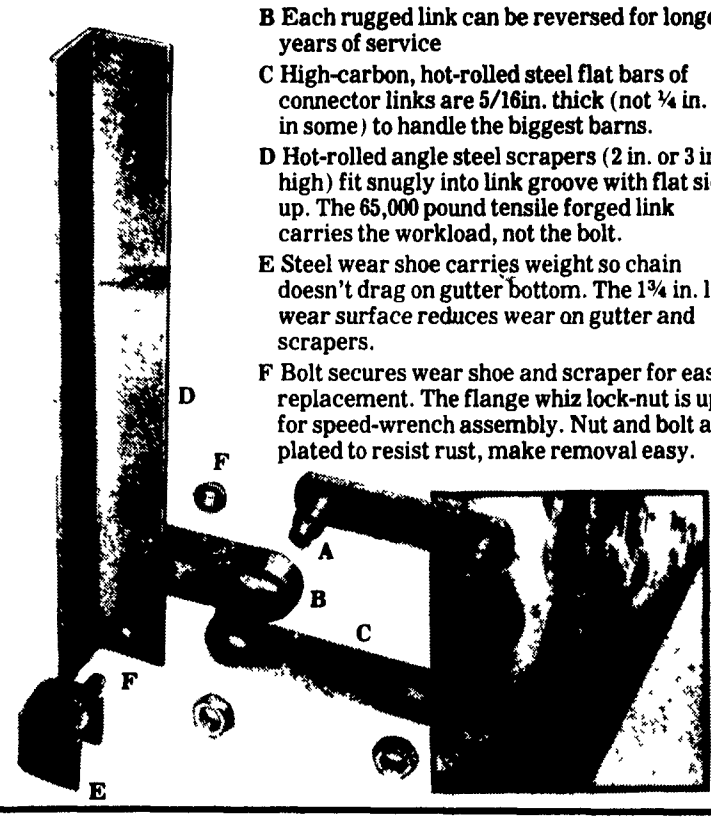
B Each rugged link can be reversed for longer years of service

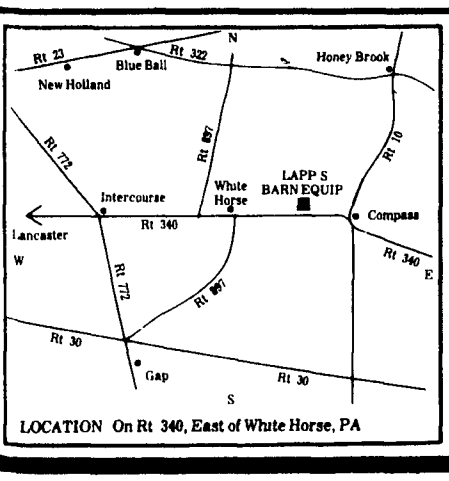
C High-carbon, hot-rolled steel flat bars of connector links are 5/16in. thick (not ¼ in. as in some) to handle the biggest barns.

D Hot-rolled angle steel scrapers (2 in. or 3 in. high) fit snugly into link groove with flat side up. The 65,000 pound tensile forged link carries the workload, not the bolt.

E Steel wear shoe carries weight so chain doesn't drag on gutter bottom. The 1¾ in. long wear surface reduces wear on gutter and scrapers.

F Bolt secures wear shoe and scraper for easy replacement. The flange whiz lock-nut is up for speed-wrench assembly. Nut and bolt are plated to resist rust, make removal easy.





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Mary Charles Creates Inviting Atmosphere With Colorful Silk Blossoms

BY SALLY BAIR
Lancaster County
Correspondent

LANDISVILLE — In August, Mary E. Charles will be celebrating the first anniversary of her silk flower shop. The shop, which she refers to as her "haven," is a delight to visit, with flower arrangements of every size and style.

Located on the first floor of an old farmhouse along Stoney Battery Road near Landisville, the shop is housed in a "country" atmosphere, enhanced by antiques, some passed down through the family. Part of the shop is in an old summerhouse attached to the property, dating from the 1700's, and carefully restored to its original state. The summer house boasts original wainscoting on the walls and ceiling.

Mary's husband, Vernon, has been handicapped since he was struck by polio at age 33. With three small children, Mary took on the job of the demanding physical therapy needed to help him regain some mobility. Her dedication and perseverance paid off, because Vernon continues to operate their family farm near East Petersburg with hired help.

There were many times, however, when Mary simply took over the chores of milking during times when the hired help was not there, and later, when the cows were sold, of feeding and caring for the steers. She also had two more children, all of whom helped with the farm work over the years. Eventually, she herself had an operation and she realized she couldn't do the heavy work of farming any longer. "Farm work was too hard at my age."

The impetus "to look for something else," however, really came when her first daughter got married. "She and I were very close and I actually became homesick for her. After that our other daughter got an apartment. I knew I had to do something to keep myself very, very busy," Mary says.

A firm believer in the power of prayer, Mary says, "I really prayed. I went to work and prayed, and prayed and prayed." She admits that she likes to have three affirmations before making a decision, and "I got them."

She said she could not have considered the shop without her husband's support, and it was he who suggested she open the shop in this farm house which he owned and they were renting. The tenants were about to move and the house would be empty.

As she considered the idea, she realized the property was ideal, because the upstairs could still be rented out, and the downstairs could become the shop and workshop. She commented, "In silks, you don't have the turnover that you have with live flowers, so the income is not as much. I knew it would be slow at first, but I would have the income from the apartments."

She received inspiration from a friend who had also opened a shop on her own. Mary says, "I had always admired my friend Marian Brenneman who opened up the Lavendar Patch. I admired her spunk, and what she accomplished with spunk and determination.

For me, the time wasn't right, but I often thought that I could do it too. I had to wait." Once the time was right, Mary adds, "I began to pray that the Lord would show me the way."

She said she knew she didn't want to sell clothing or open another craft shop because of the many shops and shows in this area. "I knew it had to be something different," she states.

And so the decision was made to sell silk flower arrangements, and, borrowing what she needed to open the shop, Mary proceeded. She remembers, "It is amazing how it all fell together. I put my sign out. I advertised that it was coming, then that I was open, and I had an open house." Despite pouring rain on the first day of the open house, there was a continual path of people all day.

The second day was equally successful, and Mary says she reached people from Strasburg, Millersville and other areas, primarily through an article in the local Sunday paper.

Although she has had no formal training in flower arranging, Mary says, "I knew I could do this. It is just a gift. I don't even go by the book."

Her first job away from the farm was at age 42 when she began working as a nurse's aide at the Mennonite Home. When her oldest daughter was diagnosed as having diabetes at age 10, Mary had to quit her job to help with the necessary injections.

She then worked as an aide to the therapist at Brethren Village, but after injuring her back and requiring traction, she moved to doing some private duty work. During this period of time the farm work continued, with Mary still doing a large share.

Later she worked for four years at Poser's clothing store at Park City, and it was there that she says she got the idea to have her own shop. It was also there that she received invaluable training in sales, working with people and seeing how a successful business operates.

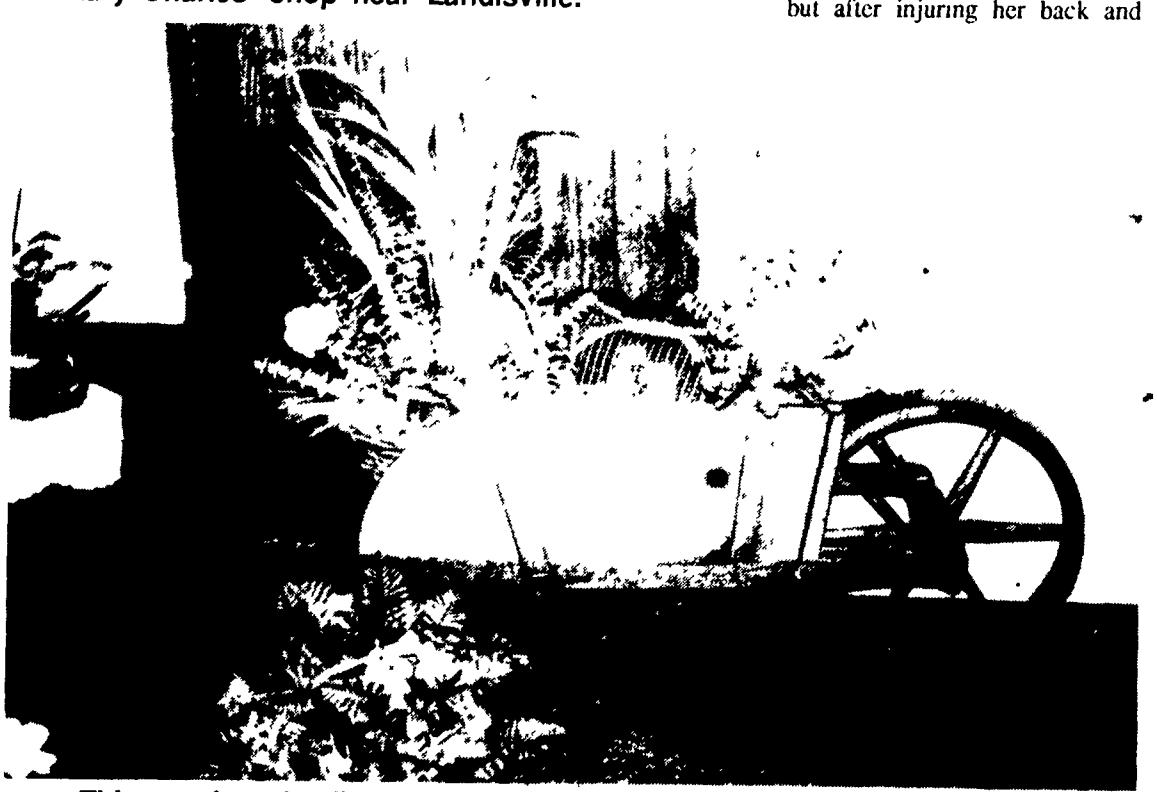
Another asset she gained through Poser's was self confidence. Mary says that though she can talk easily with peopl, "The part that people don't know is that I

(Turn to Page B4)

Weddings are a part of Mary's business that she enjoys. Here she displays a bouquet she created for a wedding. In addition to the silk flowers, she notes that pearls are very popular in her wedding arrangements.

Apples and a small mouse help to create interest in this wreath, one of many in Mary's shop.

One of the many silk arrangements offered for sale at Mary Charles' shop near Landisville.



This wooden wheelbarrow provides the perfect setting for some of Mary's arrangements, including a friendly teddy bear. It was given to Mary by a previous owner of the house.

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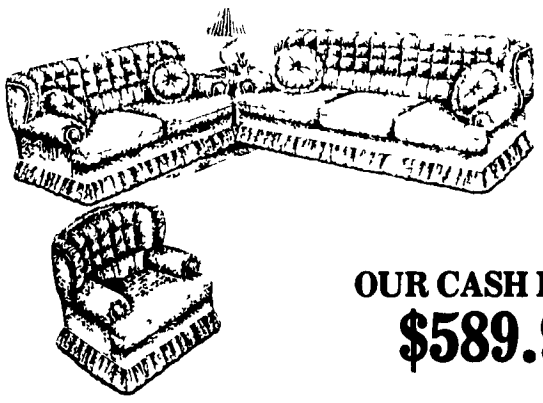

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OUR CASH PRICE
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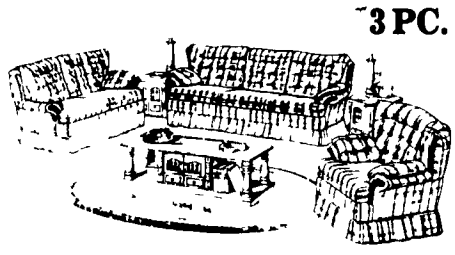

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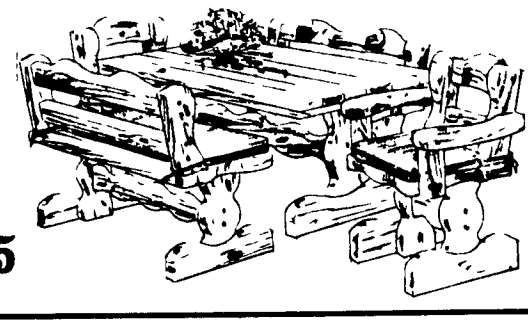

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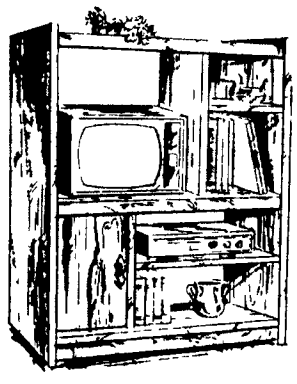
OUR CASH PRICE $289.95



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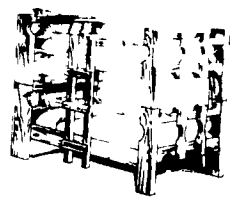

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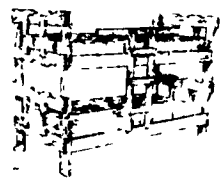

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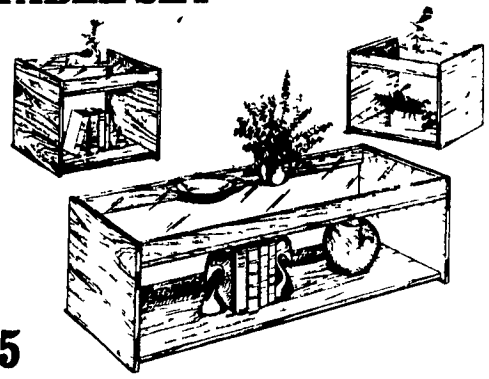
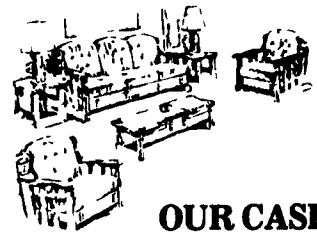


Reg. Ret. $399.95
OUR CASH PRICE...$139.95



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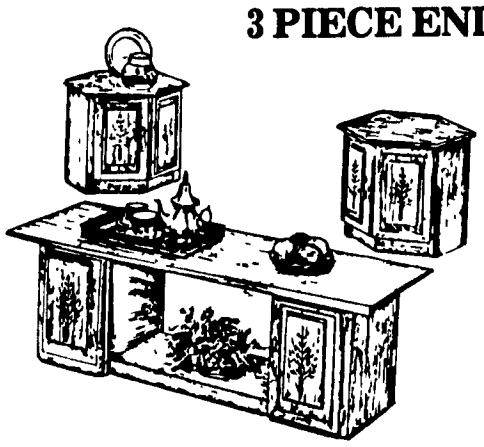
3 PIECE END TABLE SET



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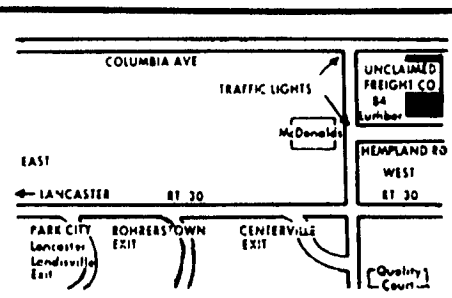

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Mary Charles

(Continued from Page B2)

was a very insecure person. When they asked me to model it was the best thing that could have happened. I had never done anything like it, and it helped me have more confidence."

She continues to do occasional modeling for Poser's, and it appears that the insecurity has been put behind her.

Part of her business includes visiting in homes and doing decorations. Indeed, Mary says she thinks of her flowers as "decorative pieces."

She notes, "There is no way this would ever take the place of what God created. There is no comparison between silk and live flowers. I think of it as a decor, as putting the finishing touch to the room, or adding something new to lift the spirits or to have something fresh in a room. When people come and see the atmosphere, they often ask me to come to their home."

She encourages people to bring their own containers, and will make an arrangement in anything. "It is more of a personal, homey thing. If something is not right, I will re-do it." People seem glad to know this service is available.

A portion of her work also consists of helping brides with weddings, something that brings Mary special joy. "When girls come in for weddings, it is a challenge for me to figure out how to help them have a beautiful wedding at minimum cost. It is a thrill." She says she can have the finest silk flowers available, but she is also willing to work with those who simply must keep down the cost.

Two items waiting to be picked up for weddings include a beautifully decorated basket to be used for rice packets, and a guest book to which Mary had attached a lovely, decorated streamer. There were many hats and headpieces on display, as well as a wide variety of bouquets.

Mary likes to work with the desires of the bride, and she described one bouquet she made for a bride who wanted to keep things very much in nature. Mary said she used birch twigs and a bird's nest with a lovebird in it as part of the bouquet.

Mary states, "I always have my eyes open for new flowers. I don't just buy from one supplier. Part of being in business is knowing how to buy and when to buy." How did she learn the trick? She says with a smile, "When I made the first mistake."

She adds, "I buy what I like, but I also buy what somebody else is going to like. You learn what people like, and it is not all country. Some people like contemporary."

One of her aims is to try to keep the cost down, and to have a wide variety of price ranges. She notes, "I don't spend much money advertising. I think a satisfied customer is always the best advertisement." She said she is always happy when someone is in the shop and picks up one of her most expensive items and thinks it's a bargain.

Mary credits her 86-year-old mother, Celia Denlinger, and her sister Verna with helping her in her success. "They have been a tremendous help. They see my needs and act upon them. It is so important to me. It is just wonderful." She said she could never do all the work herself, but her mother, for instance, makes the evening meals.

The shop is open from 10 a.m. to 5:30 p.m. Tuesday through Saturday, and from 10 a.m. to 2 p.m. on Saturday. But, Mary notes, "My husband and I always take advantage of Sundays We spend the complete day together."

Her children are Curtis, 35; Beth, 26; Lynette, 22; and Bill, 20. She has three grandchildren.

Mary's life has had more than its share of tragedies, but she retains a cheerful demeanor. In addition to her husband's handicap, one son, Fred, died in an accident at age 24. Her daughter lost her sight completely when she graduated from college, and has since regained sight in one eye. About that, Mary says, "That was my biggest thrill, when she could see." She says simply, "I have very deep concerns that look very dark at present. I hope the darkness will turn to light and to joy. I spend a lot of time praying for other people as well as myself. Everyday is a new day and if I ask in faith it is exciting in the fact that the prayer might be answered. Those experiences refine a person and help you to understand others problems."

Now her work gives her great joy. In fact, she says, "This is not work." And she makes it clear that the ideas continue to flow. "I have so many ideas I can't get them used up I can't wait to come to the shop on the next day to make another arrangement. It's pleasure." So there will continue to be many beautiful arrangements created to bring beauty and pleasure to others.

Visitors to Mary Charles' silk flower shop at 701 Stoney Battery Road near Landisville notice this arrangement just inside the front door. Flowers are changed to add interest.

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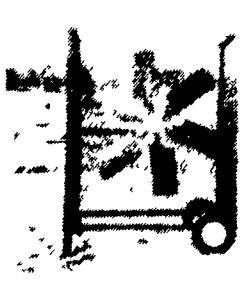

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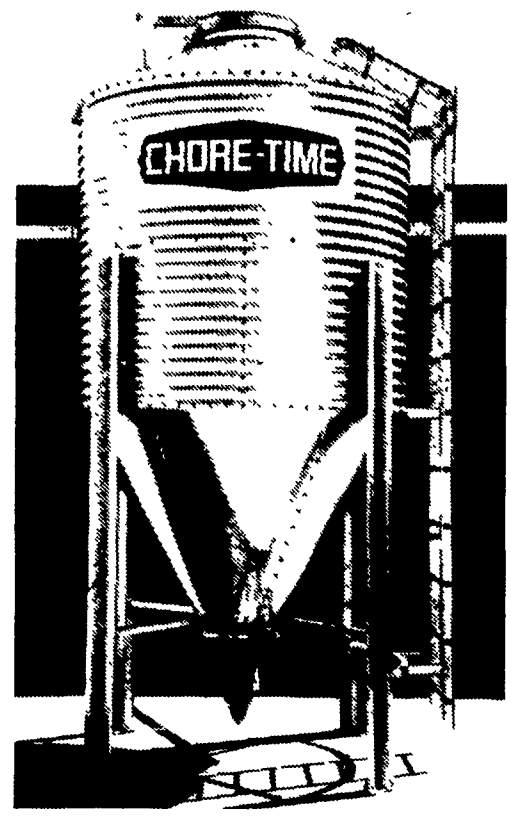

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On being a farm wife - And other hazards

Joyce Bupp

There are days when we ponder what it must be like to farm the "wide, open spaces."

Headed West a few summers ago, we marveled at fields that went on — at least it seemed — forever into the horizon. Paper-flat stands of tawny wheat, and miles-long rows of corn marching along the highways silently told of fields which surely included several times our home place acreage.

Not that we would ever pack up, head West and take up massive-scale grain farming in the middle of a lonely, silent prairie with mostly antelopes and jackrabbits for company.

Fact is, we are spoiled — but appreciative — of our proximity to family and friends, church, quality medical care, five minutes to grocery shopping and home-delivery pizza in under a half-hour. And, we have super non-farm neighbors.

Still, there are occasions when farming in and around towns and rural housing developments provides extra spice to agriculture life.

We have lost track of the number of concerned calls that have come in at all hours alerting us to animals appearing to have some problem, the inevitable escapee heifers, or strange vehicles or individuals at places where our friendly observers find suspicious.

When an adjacent owner's tree fell across our fence during a windstorm, he showed up at our front door the next morning — before we even knew of the problem — offering to take care of any damages. (We all shared the firewood, as I recall.)

Cold drinks, telephones, even occasional lifts back home after breakdowns are commonplace sharing by our neighbors with our field crew — mostly Dad and the kids.

In turn, the farm seems to offer entertainment, and we hope, enlightenment, about modern agriculture methods. We maintain here at home what has become the Perpetual Petting Zoo. Neighborhood children are welcome to visit the cats and the calves — as long as they are accompanied at all times by an adult, and stay clear of all storage areas and equipment.

Often, on comfortable summer evenings, the calves get their bottles from these visitors, who take a lively interest in helping with chores. One little fellow who lent a hand recently, staying barely half-step behind through feeding, watering, bedding and bottle-ing, informed me that I had splashed him as I filled a water tub. I apologized.

Two minutes later, as I refilled the tub, a pair of big eyes and very serious face, watching from practically in the water tub, pointed out my splashing him yet a second time. It earned him my amusement and a sharp reprimand from his mother, neither, I gathered, which he appreciated.

Few of us has provided the neighborhood interest lately, though, on the scale of the eldest. Employed here for the summer for college funding, her crash course in mowing and baling hay is in addition to summer credit studies in English.

On a recent hot, sticky, almost unbreathable afternoon, she was dispatched to bale straw on land we rent inside borough limits of a nearby town. Not far along the row, she discovered — with some considerable embarrassment — the presence of an audience.

Tolerating the intolerable weather in the best way possible were some retired couples on their front porches, along with gatherings of the local youngsters. A baling operation to watch, almost in their front yard and by a female, no less, apparently provided better entertainment than the afternoon TV "soaps."

With each bale that successfully plunked inside the perimeters of the wagon, our college-age tractor operator earned a round of applause from the cluster of neighborhood kids.

Even worse, every bale missed brought forth a chorus of booing.

Kids get more sophisticated every day. By the next baling season, she figures they'll come armed with individual numbered scoring cards to hold up, Olympics-style.

At least it prevents the kind of boredom that might set in when working a whole 640-acre section planting.

Berks 4-H'ers Attend Communications Program

Twenty Berks County 4-H'ers and leaders participated in the 1987 4-H Communications Day program in the Ag Center.

Kathy Lichtenwainer, Lehigh County 4-H coordinator, presented a workshop entitled "Dynamic Demos" covering the fundamentals of presenting effective demonstrations.

Marianne Yanos, a Berks County 4-H'er and the 1986 Pa. State 4-H Public Speaking winner, conducted a workshop on "The Power of Public Speaking." Participants also used video cameras and learned how they can be used to teach and improve 4-H project skills.

The day concluded with the annual 4-H Communication contests. The winners were+ Lisa Geschwindt, blue ribbon, jr. demonstration; Christine Hunter, red ribbon, jr. demonstration; Gwen Perry, blue ribbon, senior demonstration; and Valerie Hunter, white ribbon, junior speech.

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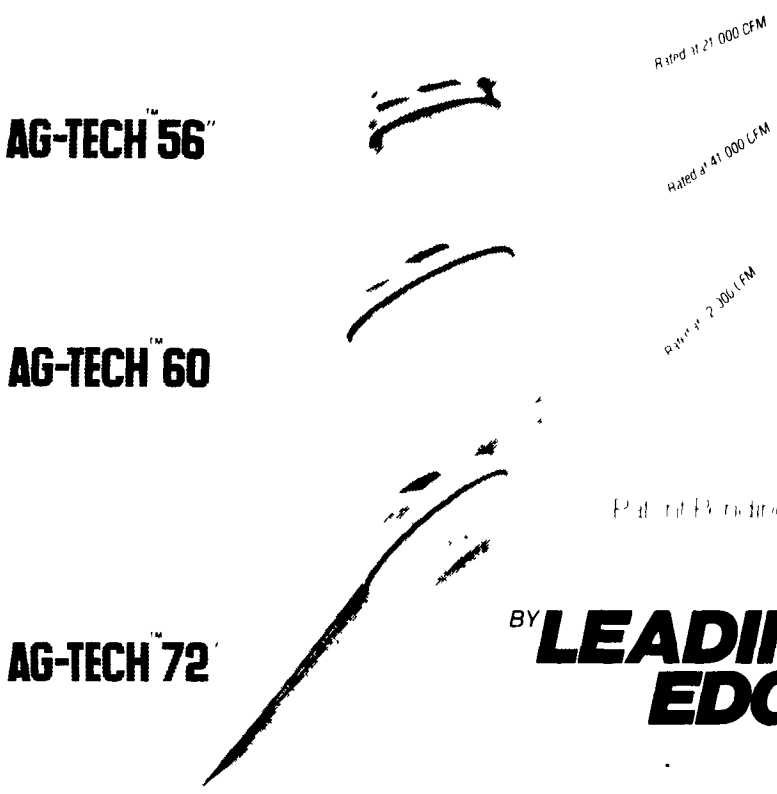

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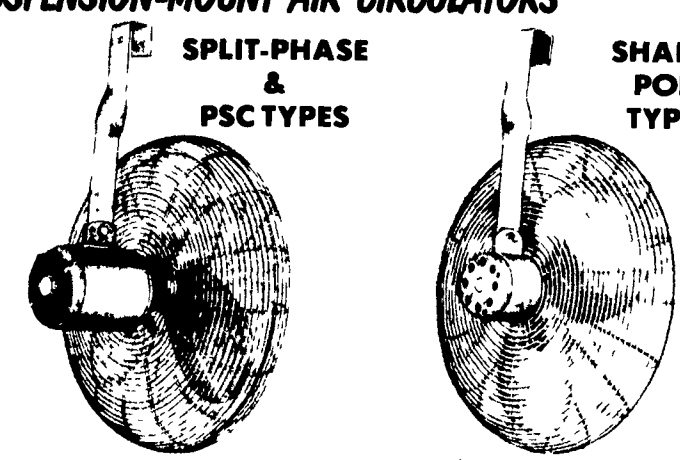

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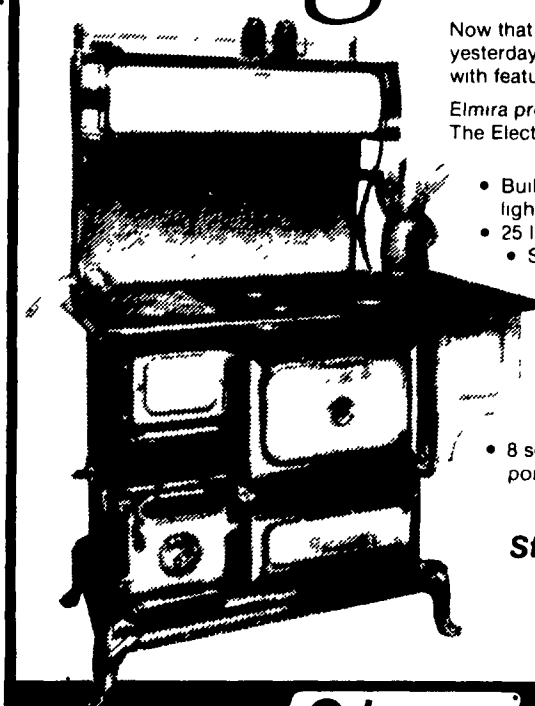

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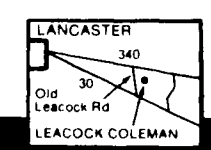

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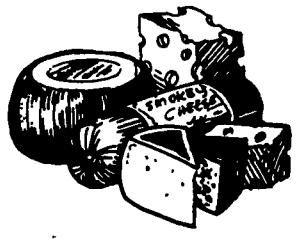
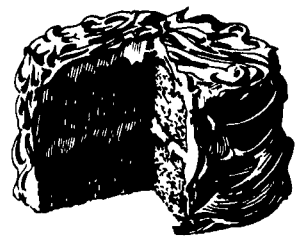


Home On The Range



Garden-Fresh Vegetables Add Crunch, Freshness, Flavor To Summer Meals

They're here! Those fresh vegetables you planned for all winter and planted just a month or two ago have made their appearance in gardens and the summer feasting has begun. Don't miss out on the season's fresh sweet corn, carrots, beets, eggplant, beans, peas, tomatoes and peppers.

We have a host of ideas to help you enjoy your produce and have included a few salad dressing recipes just in case you have your own favorite concoctions but are looking for a slightly different twist.

As you're dipping your fork into one of the taste treats below, take a moment to review the recipe topics for the coming weeks and send along a recipe or two to share with other readers. We're sure they'll appreciate your tried and true recipes.

ZUCCHINI CASSEROLE

3 to 4 cups shredded zucchini
4 large eggs
1 cup buttermilk baking mix
¾ teaspoon parsley
½ cup oil
¼ teaspoon salt
⅛ teaspoon pepper
½ teaspoon butter
1 chopped onion
⅓ cuup parmesan cheese

Mix all ingredients in a bowl, stirring until moistened. Pour in an 8x8-inch pan. Bake at 350 degrees - 1 hour.

Dorothy Witmer
Ephrata

CARROT-RAISIN SALAD

3 cups raw grated carrots
½ cup raisins

Combine in bowl and pour dressing over.

Dressing

¼ cup mayonnaise
2 tablespoons lemon juice
¼ teaspoon salt
¼ cup yogurt
1 tablespoon honey

Blend together with a spoon. Chill salad before serving. Serve on lettuce and top with nuts.

Eva Southard
Glen Rock

MIXED VEGETABLE MOLD

2 packages unflavored gelatin
3½ cups vegetable juice
1 tablespoon lemon juice
¼ teaspoon fennel seed
¼ teaspoon garlic powder
½ cup cooked peas
½ cup chopped cooked asparagus
½ cup shredded carrot
½ cup chopped cucumber
Mayonnaise or plain yogurt

In 2-quart saucepan sprinkle gelatin over 2 cups vegetable juice to soften. Over low heat, heat until gelatin dissolves, stirring occasionally. Add remaining vegetable juice, lemon juice, fennel and garlic powder. Refrigerate until mixture mounds slightly when dropped from a spoon. In 5-cup mold, for garnish, place 2 tablespoons peas in decorative design in bottom of mold. Meanwhile, gently fold remaining peas, asparagus, carrot and cucumber into gelatin mixture. Pour into mold. Cover; refrigerate until set, about 2 hours. Unmold gelatin onto chilled platter. Serve with mayonnaise or plain yogurt. Makes 4½ cups or 9 servings.

PEPPER CABBAGE

5 cups cabbage
½ cup celery, diced
¼ cup green pepper
¼ cup red pepper
½ cup vinegar
1½ cups sugar
½ cup water
½ cup oil
2 teaspoons salt
1 teaspoon celery seed, optional

Combine vinegar, sugar, water, salt and celery seed. While mixing, slowly add oil. Pour over the mixed vegetables and mix thoroughly.

Marian Stoltzfus
Morgantown

LEMON CARROTS

5 medium carrots
1 tablespoon lemon juice
1 tablespoon butter or margarine
¼ teaspoon nutmeg

Slice carrots lengthwise, making 3-inch strips. Cook in small amount of boiling water 8 to 10 minutes or until barely tender. Drain and set aside. In the pan, melt butter, Stir in lemon juice and nutmeg. Boil gently for about 1 minute. Add carrots and heat through. Makes 4 servings.

CHOW CHOW

1 quart cucumbers, diced
1 quart string beans
1 quart lima beans
1 quart corn
1 pint celery
1 pint green peppers
1 pint red peppers
1 cup small onions
1 tablespoon dry mustard
2 cups sugar
1 quart vinegar

Chop vegetables the desired size and cook separately. Cook until tender, not soft. Drain cooked vegetables and mix together. Combine sugar, mustard and vinegar. Bring to a boil. Add mixed vegetables to hot liquid and bring to boiling point. Put into hot jars and seal.

Ava Martin
Reinholds

CORN PUDDING

Scant ½ cup sugar
3 tablespoons cornstarch
2 eggs
1 pound creamed corn
1 12-ounce can evaporated milk
1 ounce regular milk

Heat oven to 350 degrees. Grease 1½ -quart baking dish. Combine sugar and cornstarch in mixing bowl. Add eggs, milk and corn. Mix well with hand beater. Put into baking dish. Dot top with butter. Bake until center is firm.

Note: I keep checking on it; sometimes it takes a few minutes longer. This is a big favorite with my hubby.

June Kress
Hanover

SCALLOPED EGGPLANT

1 large eggplant, pared and sliced thin
1 egg white, beaten
1½ cups bread crumbs
1 8-ounce package skim milk mozzarella, sliced
2 cups tomato sauce
1 teaspoon oregano
½ teaspoon garlic powdeer
Black pepper
Oil

Dip eggplant in beaten egg then in crumbs. Brown in oil. Place ¼ of eggplant in bottom of 2-quart casserole. Top with ¼ of the cheese. Combine tomato sauce, oregano and garlic. Spoon ¼ of the sauce over the eggplant and cheese. Repeat layers until all ingredients are used, ending with sauce. Cover and bake at 350 degrees for about 1 hour. Makes 8 servings.

ITALIAN DRESSING

1 teaspoon Worcestershire sauce
⅓ cup vegetable oil
½ cup white wine vinegar
½ teaspoon sugar
¼ teaspoon pepper
1 teaspoon prepared mustard
1 clove garlic, peeled and diced

Note: This is good on spinach salad.

Wash and remove stems from 1 pound fresh spinach. Drain for 15 minutes, scrunching spinach with hands from time to time to remove all sand and water. Slice ¼ pound fresh mushrooms; fry and drain 3 to 4 slices bacon and break into pieces. Mix all together. Warm dressing slightly and pour over salad. You may want to dice a hard boiled egg and mix it in also.

Kathy Leifeste

(Turn to Page B8)

Chilled Mixed Vegetable Mold makes a refreshing side dish.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

July 18-	Refreshing Summer Fruits
25-	Summer Sippers
August 1-	Relishes and Chutney

Featured Recipe

This week's featured recipe was the winner in the Pennsylvania Beef Cook-off held recently in Shiremanstown. Submitted by Debbie Yandric of Middletown, the recipe features thin strips of marinated beef served with vegetables over rice noodles. Other winners in the contest were Judy Reynolds of Edinboro; Vincent Gentilcore of Bethlehem, and Josephine Piro of Easton.

Mrs. Yandric will represent Pennsylvania in the National Beef Cook-Off to be held in Sun Valley, Idaho in September.

Best-Dressed Beef Salad

1¼ pound flank steak or boneless sirloin steak - fat removed

Marinade:

1 envelope Italian salad dressing mix - divided
2 tablespoons dry white wine
1 tablespoon soy sauce
2 teaspoons brown sugar
1 teaspoon sesame oil
1½ cups thin-sliced mushrooms
1½ cups thin-sliced sweet red bell pepper
½ cup finely-chopped green onions
½ cup thin-sliced (crosswise) zucchini
1 cup fresh spinach washed, drained, and torn into small pieces
3 tablespoons cooking oil

Dressing:

(reserved 1 tablespoon Italian salad dressing mix)
2 tablespoons rice vinegar
1 tablespoon sesame oil
2 tablespoons salad oil
1 tablespoon water
1 tablespoon creamy peanut butter
1 tablespoon chopped fresh cilantro
¼ cup (canned) rice noodles

Cut beef into thin strips, about two inches long. Place in 10-inch pie dish or shallow bowl. Measure out 1 tablespoon Italian salad dressing mix and reserve for dressing. Combine remainder of envelope with other marinade ingredients. Pour over beef, stirring to mix well. Cover bowl and refrigerate at least 20 minutes. Place vegetables in a large bowl. Heat the 3 tablespoons oil in a large skillet over fairly high heat. Add beef. Stir and cook till beef just loses its red color. Add beef and juices from skillet to vegetables. Toss lightly to mix. In medium bowl whisk together all dressing ingredients except rice noodles. Pour over salad. Toss to mix well. Cover bowl and refrigerate at least 1 hour — or till serving time. Just before serving, mix in the rice noodles.

To serve: Line a large serving platter with salad greens or lettuce leaves. Place salad on platter. Surround with cherry tomatoes, carrot sticks and fresh chopped cilantro or parsley.

Makes 4 to 5 servings.

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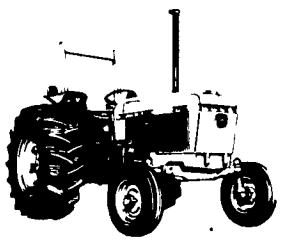

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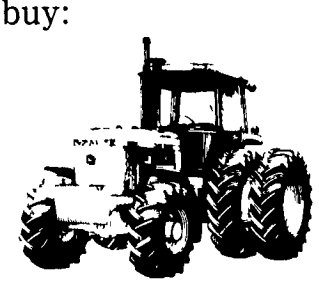

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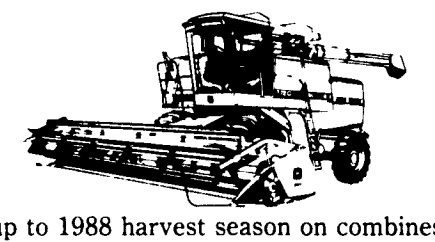

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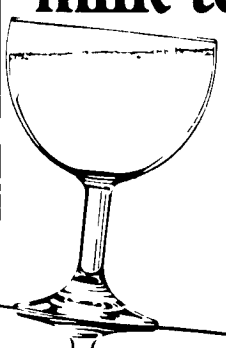

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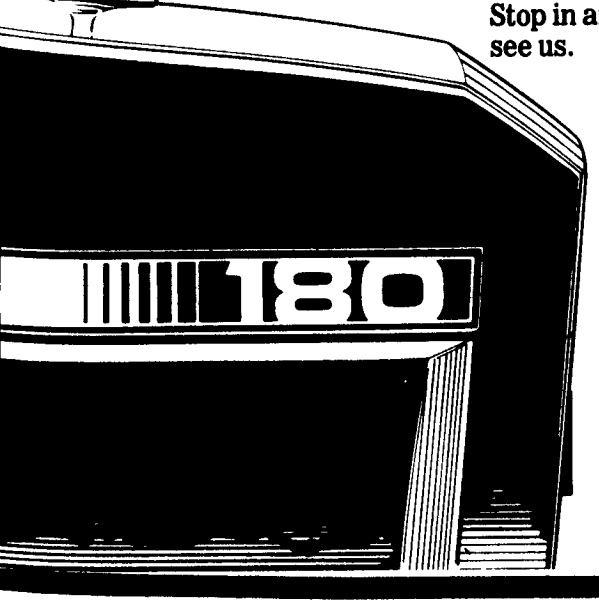

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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - P. Beachey Reich of Myersdale would like a recipe for old-fashioned pickles.

QUESTION - Gail Hunter of Smithsburg, Md. would like a recipe for bee sting cake.

QUESTION - Izara Bivens of Hancock, Md. would like a recipe for peach jam or jelly that uses gelatin.

QUESTION - Mrs. Jerry Roeder of Zionsville needs some tips on handling phyllo sheets. She writes: "I would like to know if any of the readers of Lancaster Farming paper have suggestions on how to get the phyllo ultra-tin pastry dough sheets (12x17 inches) apart in one whole piece? I tried several times using different methods and each time the sheets tear in pieces. These pastry sheets are used for strudel, etc. Help!"

QUESTION - Jeanne Kenna, Ottsville, would like a recipe for Dutch apple jam.

QUESTION - Shirley Waidelich, Kutztown, would like a recipe for the liquid sauce used on barbecued chicken made in an open pit. She also asks if the same taste can be achieved with a gas grill.

QUESTION - K. Pipher of Mt. Bethel would like a recipe for fresh pineapple ice cream.

QUESTION - Mrs. Ray Keeny, New Freedom, would like to know what can be substituted when a recipe calls for evaporated milk.

QUESTION - V. Martin of Springfield, Va., would like recipes to prepare chicken that tastes like Weaver's Batter Fried Chicken and Weaver's Fried Chicken (made with bread crumbs).

QUESTION - Mrs. Stanley Sherry, Berkshire, N.Y., would like a recipe for Monks Bread, a raisin-cinnamon loaf.

QUESTION - Mrs. Ruth Kopp, Tower City, would like a recipe for a jelly roll type of cake filled with sliced bananas and a creamy filling.

ANSWER - Irene Haller, Lititz, requested a recipe for homemade cream of pea soup. Thanks to go Leah Peachey, Gordonville, for sharing the following recipe.

Cream of Pea Soup

1 quart peas
1 cup cubed ham
½ cup ham broth
3 cups milk
1 teaspoon salt
1 tablespoon sugar

Cook peas and put through a strainer; reserving the water in which the peas were cooked. Brown and cook ham until tender. Combine all ingredients and the water. Bring to a boil. If desired, add ½ cup cream before serving. Serve with crackers.

Fresh Vegetables

(Continued from Page B6)

CORN FRITTERS

1½ cups corn
2 eggs, beaten lightly
1 cup milk
1 tablespoon sugar
1½ tablespoons baking powder
½ teaspoon salt
2½ cups all-purpose flour

Mix ingredients together. Fry by dropping batter with a tablespoon into 1½ inches of hot grease. Fry until golden brown and batter is done in the center of the fritter. Remove from hot grease, cool and dust with confectioner's sugar.

GREEN GODDESS DRESSING

1 clove garlic, chopped
1 tube anchovy paste
3 tablespoons chopped chives or green onioins
1 tablespoon lemon juice
3 tablespoons tarragon wine vinegar
½ cup sour cream
½ cup mayonnaise
¼ cup chopped parsley
Fresh ground pepper to taste

Combine in blender and blend thoroughly. Outstanding on a salad of fresh romaine with thinly sliced fresh mushrooms.

FRENCH DRESSING

¾ cup soy oil
¼ cup vinegar or lemon juice
¼ cup catsup or chili sauce, optional
1 to 3 teaspoons honey or sugar
1 clove garlic, cut in half
1 teaspoon salt
½ teaspoon paprika
¼ teaspoon freshly ground white peppercorns

Put the ingredients in a jar, cover and shake until blended. Store in refrigerator. The variations and additions to this dressing are unlimited.

CURRY DRESSING

1 tablespoon butter
1 tablespoon all-purpose flour
2 tablespoons sugar
¼ teaspoon curry powder
Dash of salt
½ cup orange juice
1 tablespoon lemon juice
1 cup plain yogurt

Melt butter in 1-quart saucepan; add flour, sugar, curry and salt. Gradually add orange and lemon juices. Cook over medium heat, stirring constantly, until thickened. Cook 2 additional minutes. Chill. Gradually blend yogurt into sauce. Makes 1½ cups.

STUFFED GREEN PEPPERS

2 medium green peppers
⅓ pound lean ground beef
1 teaspoon minced onion
⅓ cup tomato paste
¼ cup water
1 teaspoon Worcestershire sauce
½ teaspoon salt
⅛ teaspoon chili powder, optional
4 drops hot pepper sauce
Dash of pepper
¼ cup quick cooking rice
½ cup shredded Cheddar cheese
Shredded Cheddar cheese for garnish

Wash peppers, remove tops, seeds and membrane. Parboil in salted, boiling water 5 to 6 minutes; drain. Brown beef with onion in a small skillet. Drain off fat. Stir in tomato paste, water, Worcestershire sauce, salt, chili powder, pepper sauce and pepper. Cover and bring to a boil. Remove from heat. Stir in rice and let stand covered 5 minutes for rice to absorb moisture and become soft. Stir in cheese and divide mixture between pepper cups. Bake or freeze for future use. To bake, stand upright in baking dish. Place in preheated 350 degree oven; bake 25 minutes. Garnish with shredded cheese.

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Butler County Dairy Princess Crown Goes To Jean Kummer

BY CAROLYN GILLES
Crawford Co. Correspondent

BUTLER — Butler Community College was the scene of the 1987 Butler County Dairy Princess Pageant where Jean Kummer, daughter of Mr. and Mrs. Lee Kummer of Evans City, was crowned princess, with Lona Rader, daughter of Mr. and Mrs. Harold Rader of Connoquenessing, as alternate. The event was held Friday, June 26 at 8 p.m.

Jean Kummer is a senior at Seneca Valley High School, where she is a student athletic trainer with aspirations for either sports medicine or veterinary science. She is a member of the Medical Careers Club, Junior Achievement, and president of both a 4-H dairy club and general club.

Lona Rader is a senior at Butler Area High School and treasurer of the Butler Chapter of FFA and secretary of Butler County Dairywide. She is a member of both the Pa. Ayrshire Association and Holstein Association and a member of the Pa. Jr. Executive Holstein Committee.

Prior to the pageant, guests were treated to the organ music of Guy Rushenberger and welcomed by Dairy Promotion Committee chairman Janice Kennedy, who acknowledged the contributions of the sponsors of the pageant and introduced the Master of Ceremonies for the evening, Cathy Miller, assistant news director of WISR Radio Station in Butler.

Following their introduction, each contestant made a presentation. Rader had the children of the audience join her on a blanket as she read, from a giant story book, her original story of "The Cowstain Cows and The First Day of School."

Kummer shared her dilemma in deciding what to use for her presentation. She elaborated on the various things that she considered: from using the letters spelling "MILK" as an acronym, to donning her night clothes and reading an original nursery rhyme.

The contestants were then asked an impromptu question: "What was your most memorable experience working with dairy cattle? Rader answered that it was breeding and raising her own Ayrshire calf and having it go on to win All-American at the Eastern Nationals in Harrisburg; for Kummer, it was being dragged by her calf the first time she led it herself.

While judges deliberated, the winner, Carolyn Scheiver, 1985-86 dairy princess, spoke farewell words to the crowd. She thanked dairy farmers for having confidence in the princess program and stated that this helps to build the confidence needed by the reigning princess to feel attractive and wholesome in order to relate well to others.

Jean Kummer was crowned the 1987 Dairy Princess by Carolyn Scheiver and will receive $200 and a gift certificate for 25 percent off a gown from Vivirito's Formal Occasions in Cooperstown. As dairy princess alternate, Lona Rader received $50.

Judges for the event were Tammy Cree, a senior at Waynesburg College who was the 1983-84 Pennsylvania Dairy Princess; Pat McKenty, Milk Sanitarian for the Pa. Department of Agriculture; and Pete Schramm, consultant for Schneider's Dairy, Inc.

Jean Kummer, 1987 Butler County Dairy Princess, poses with alternate princess Lona Rader.

York 4-H Baby Beef Club

The York County 4-H Baby Beef Club met June 14 for a beef tour at Stough's, Trowbridge's, Shive's, Miller's and Shearer's. The tour ended at Rankin's with a business meeting.

Cathy Shive reported on the Junior Livestock Field Day held at Penn State June 13.

Following the business meeting, the group played volleyball.

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Kid's Korner

Artisans Strive To Preserve Nation's Historic Barns

DEDHAM, Mass. — America's old barns are crumbling away, but people like Richard W. Babcock are trying to save as many of them as possible.

Babcock, owner of a barn museum at Hancock, Mass., has developed powerful arms and shoulders from 30 years of hefting huge wooden beams in restoring, rehabilitating, and rejuvenating ancient barns from New England and New York.

He's a zealous missionary who tells anyone who will listen, "The original barn is a priceless antique." Using fastidiously maintained, old-fashioned tools such as adzes and hewing axes, he has rebuilt about 75 barns.

Objects Of Nostalgia

Babcock has considerable company throughout the United States. Old barns of all kinds are objects of nostalgia, relics of our agrarian past, and reminders of simpler times.

Every section of the country has distinctive traditional barns, many of them decaying. New barns tend to be look-alike metal sheds, functional but devoid of romance.

Most of Babcock's restored barns have been moved from their original sites. Many have become the core of expensive homes with high, peaked ceilings and interior frames of massive, hand-hewn oak beams. In what Babcock views as his crowning achievement, he moved two 18th-century barns from upstate New York to suburban Vienna, Va., where they are now the Barns of Wolf Trap, an acoustically exemplary performing-arts center.

Here in Dedham, a Boston suburb, Babcock, 52, and his small crew of artisans are putting the finishing touches on a pre-revolutionary barn belonging to the Animal Rescue League of Boston. Babcock calls the project "a fusion of history with modern methods for the treatment of animals."

History is critical to all of Babcock's projects. "I've become a nut about it," he says. He spends hours in courthouses, diligently tracking down details of the barns he preserves. Sometimes he writes brief histories of the barns.

Richard W. Babcock stands before the pre-revolutionary barn that he has rehabilitated at the Pine Ridge Animal Center in Dedham, Mass. He calls the project "a fusion of history with modern methods for the treatment of animals." Babcock, who devotes his life to the preservation of old barns, conducts exhaustive research on their history, then uses old-fashioned tools to rebuild them. "The original barn is a priceless antique," he says.

From his assiduous research he has learned, among other things, that pre-revolutionary New England plantation owners had many black slaves. He has found — and dismantled — what he thinks is a barn built by French settlers near Hoosick, N.Y., in the mid-16th century, long before most historians have recorded their presence.

"I'm concerned that too many people are looking at barns for profit, and they're really not much interested in the history," Babcock says. "A little of that may be good, but maybe too much of it is terribly bad, because we lose some wonderful history."

Quakers' Stone Barns

A few states away, in Pennsylvania, Dale Lehmer quit his job as a social worker 10 years ago and turned to full-time barn rehabilitation in Chester County, home of many stone barns built by Quaker farmers in the 18th and 19th centuries.

Lehmer, now 42, specializes in barn conversions, often to houses or additions. "I don't want barns to vanish," he says. "They have a certain artistic quality about them. They put people in touch with their history." In ages past, he says, "The amount of work people put into barns — and love and commitment — matches what went into churches."

Martha Leigh Wolf, historic preservation specialist at the Brandywine Conservancy's Environmental Management Center in Chadds Ford, in Chester County, sharply distinguishes between restoration — actually restoring a barn to its original condition — and rehabilitation, or "adaptive reuse," for another purpose, such as a house.

Many rehabilitations bother her. "So many barns are handsome buildings," she says, "but they lose their barnness, so to speak."

Babcock argues that a rehabilitation, when don right, preserves the integrity of the original barn. "It's an effective means of preservation, too," he says. "It isn't just robbing a barn off the land. It's actually even doing more with it."

Barclay and Lucy Tittmann and their family live in a spacious house in Concord, Mass., that Babcock rehabilitated from an 18th-century New York barn. "It's very much a way of life," says Mrs. Tittmann. "It's hard to imagine living in another kind of house after this."

Although barn rehabilitation may be concentrated in the North-

(Turn to Page B12)

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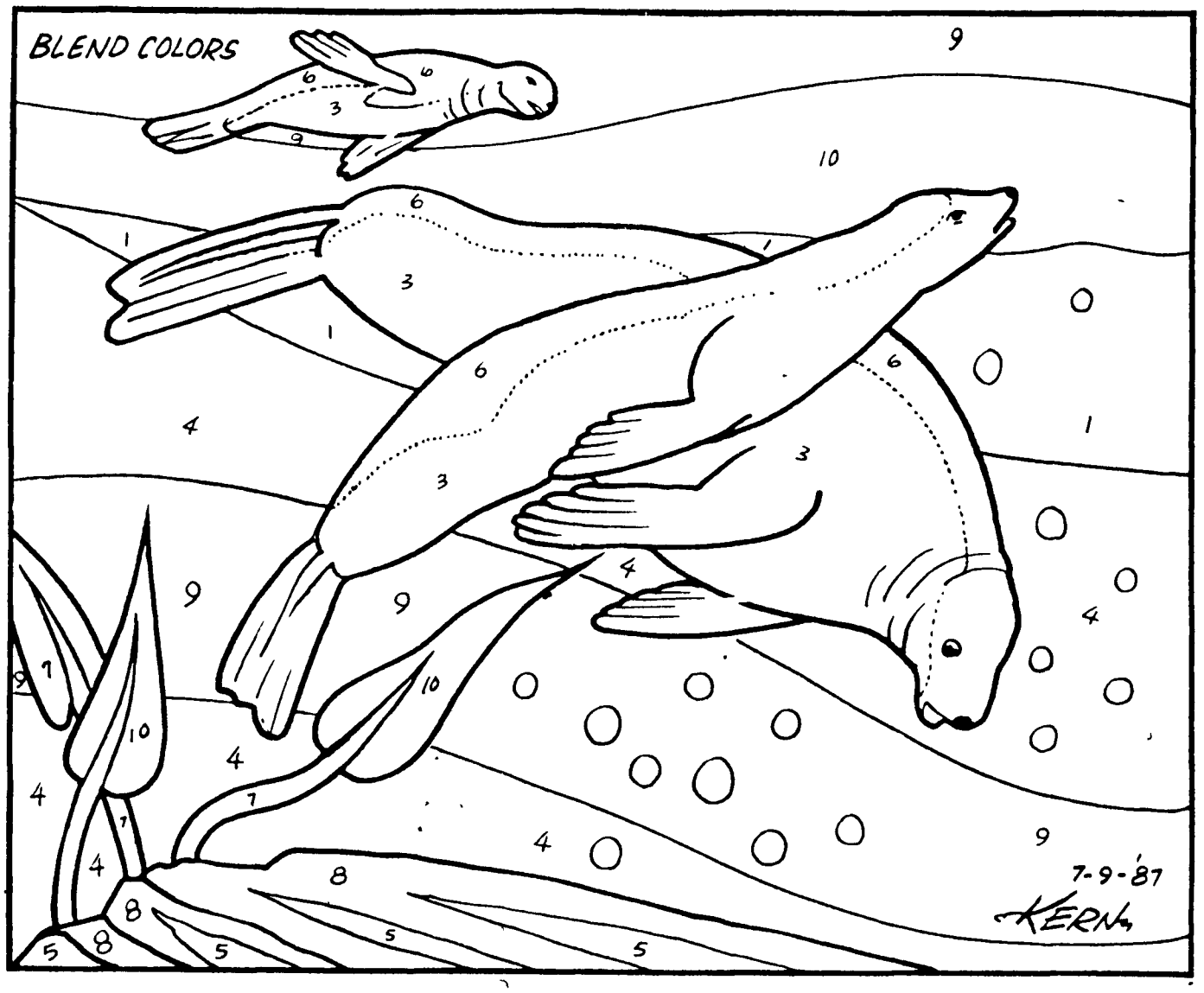

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Deabenderfer Wears Indiana County Dairy Princess Crown

BY BETH NESBIT
Indiana County Correspondent

INDIANA — Cindy Deabenderfer was crowned 1987 Indiana County Dairy Princess at Sprowls Hall on the Indiana University Campus in Indiana June 27. 1986 Dairy Princess Leigh Ann Kimmel presented Cindy with a bouquet of red roses.

First runner-up was Linda Beatty, the daughter of Karen Beatty, Home. Leigh Ann also presented Linda with her banner and a bouquet of carnations.

Cindy, the 16-year-old daughter of Charles and Charlotte Deabenderfer of R3 Indiana, will be a senior at Penns Manor Area High School this coming fall. She is vice-president for the Northern Indiana 4-H Dairy Club, in which she has been a member for the past 4 years carrying a variety of Brown Swiss projects. Cindy is also active in her high school band, participating in the woodwind ensemble and marching with the flags.

Linda will be a senior at Marion Center Area High School. She is active in the marching band, swimming and senior science club. Teens of Today, needlework, cooking, gardening and flowers are areas of 4-H experience in which Linda has participated. She currently owns a Holstein dairy project.

The evening began with Linda and Cindy presenting their skits to those in attendance. Cindy's winning skit was that of a radio commercial WMILK with Clara the cow promoting milk and its dairy by-products.

1986 Dairy Princess Leigh Ann Kimmel gave her farewell speech and thanked her parents and the dairy promotion committee for their support during her reign. Leigh Ann gave a special thanks to Shirley Farmery for the time she dedicated to transporting Leigh Ann to the many events she attended.

Neil Stewart and Charlie Lockhart presented a special skit, "Top Hat," for an enlightening period during the evening. These two area dairy farmers were wearing large hats over their heads and shoulders; with their mid-driffs representing a face, they danced to special music.

Musical entertainment for the evening was provided by Kenneth Black. Judges for the evening were Larry Rupp, Armstrong County 4-H dairy leader, Barbara Jane Cowan, Punxsutawney Beauty School. Jefferson County; and Jerry Shick from Wesetmoreland County.

During Cindy's reign, she will travel throughout the county promoting milk and dairy products.

In September she will travel to Harrisburg to compete for the Pennsylvania Dairy Princess crown.

1986 Indiana County Dairy Princess Leigh Ann Kimmel crowns her successor, Cindy Deabenderfer, seated, while Linda Beatty, the 1987 alternate, looks on.

Dunkleberger Wins DeKalb Award

Patricia Dunkleberger, the daughter of Mr. and Mrs. Robert Dunkleberger of Carlisle, recently was named winner of the 1987 DeKalb-Pfizer Agricultural Accomplishment Award. The award, sponsored nationwide by DeKalb-Pfizer Genetics, is presented to the senior agriculture student attaining the highest degree of proficiency in scholarship, leadership and a supervised horticulture program.

patricia recently graduated from Boiling Spring sHigh School and Cumberland-Perry Vo-Tech School, where she studeied horticulture and was advisor of the local FFA chapter. d

Her horticulture program consits of greenhouse, landscapting and floral designing. Following graduation, patricia plans to work at Wayne Noss Flowers of Boiling Springs.

As this year's winner, Patricia receives a pin, certificate, and cash award; her name will be inscribed on a special plaque displayed in the school's main lobby.

Patricia Dunkleberger

The DeKalb Award, often considered the highest honor a vo-ag student can receive on the local level, is presented at nearly 4,000 schools annually.

Patricia was recently crowned the Cumberland County Dairy Princess for 1987 at the Embers Convention Center in Carlisle.

Historic Barns

(Continued from Page B10)

east, it's by no means limited to that area. Some years ago, William Kirsch, an architect in Mill Valley, Calif., designed a vacation home in the Napa Valley to be built from an old redwood barn.

Prefers Eastern Barns

"I think it's terrific. It's a colorful, open, easy place," Kirsch says. it is the only barn home he has designed, but he plans to build another. Most western barns, unlike the sturdy ones in his native Ohio, are "just kind of slapped together," he says. "They fall apart faster."

A drive to preserve the nation's historic barns has been launched by Successful Farming magazine in Des Moines, Iowa, and the National Trust for Historic Preservation. Under the program, whose slogan is "Barn Again!," $1,000 cash awards are paid for the best examples of preserved or renovated old barns.

For some people, restoration is more pragmatic than romatic. For example, Edward J. Burger, a Washington, D.C., physician, needed a barn for his farm near Woodstock, Vt. He found one four miles away that was built in the early 1800s. He and a neighbor tore it down, moved it, and rebuilt it. "It was great fun," says Burger.

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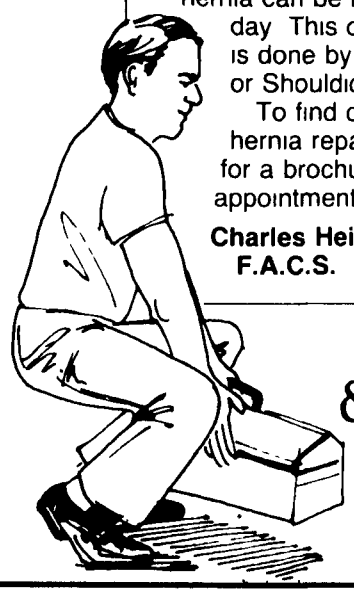
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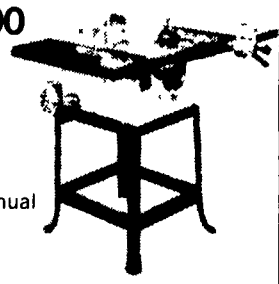
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4-H'ers Compete In York County Livestock Contest

YORK — The York County 4-H Livestock Clubs held their annual Livestock Judging Contest at Warrington Green Farms in Wellsville July 2. The contest was open to 4-H'ers in York and six surrounding counties; there were 33 senior judges and 30 judges in the junior competition.

In the senior division, Emily Weaver of Lancaster scored 139 points to take first place in beef judging. Debra Krause, Lehigh County, was second with 136 points, and Robbie Rohrer, Chester County, with 135 points was third.

Robbie Rohrer then went on to score 130 in sheep judging for first place; Ellen Lewis and Anna Marie Frey, both of Lancaster County, tied scores at 123 points to attain second and third places, respectively.

Robbie Rohrer then came back with 134 points to take the top place in swine judging, while Daryl Grumbine of Lebanon County, tied for second with 134 points. Emily Weaver was third with 132 points.

In reason scores, Debra Krause was first with 120 points, followed by Robbie Rohrer, with 118 points and Ellen Lewis with 117 points in third.

In total judging competition, Robbie Rohrer was first with 399 out of 450 points. He was followed by Emily Weaver with 376 points, tied with Jeff Craig, Lancaster County, with 376 for thrid, and Ellen Lewis in fourth and Sue Eisenhour, York, in fifth. Anna Marie Frey, Anita Meck, and Doug Musser placed sixth, seventh, and eighth respectively.

Lancaster County's team, Emily Lewis, Emily Weaver and Jeff Craig, was first with 1,127 points. Following were Chester County with 1,112 points and York County in third place with 1,025 points.

In the junior division, Curt Rhoads of Cumberland County had a perfect score of 100 points in beef judging. Matt Sellers, York, placed second with a score of 98 and tying with the same score was Brian Kreider of Lebanon in third. Jason Stein, York, was first with 94 points in sheep judging, followed by Dwight Zook of Berks in second and Travis Wherley, also of Berks, in thrid with the same score.

In swine competition Joyce Heffner of Berks County had 94 points for first place and Arlisa Snavely of Lancaster was second with 92 points tying David Myer, who was in third place, also with 92 points.

In the overall judging competition Arlisa Snavely had 276 points for first place, while David Myers of York took second place with 271 points. Following David was Matthew Sellers, York, with 265 points and Jason Stein with 263 points in fourth. Darren Grumbine of Lebanon was fifth overall with 260 points.

In team competition, York County's David Myers, Matthew Sellers and Jason Stein teamed up scores for 799 points and first place. In second place was Lebanon County with 776 points, followed by Berks County with 759 points in third and Lancaster County with 747 points.

Kadwill Wins Communications Award

CREAMERY ~ Nancy M. Kadwill, county agent in Montgomery County, has been named the 1987 first place state winner in the TV-Video Cassette category of the 1987 NACAA Public Information Awards Program of the National Association of County Agricultural Agents.

The award will be presented to Kadwill during the 72nd annual meeting of the NACAA in Fargo, N.D., at the NACAA Public Information Awards Breakfast on Aug. 11

The 1987 program is sponsored by the RJR Nabisco, Inc., Winston-Salem, N.C., in cooperation with the NACAA. The purpose of this professional improvement program is to recognize outstanding workers of the Cooperative Extension Service who make effective use of the media and other communications to extend agricultural information to clientele in their community.

Richard C. Reich, Agricultural R&D coordinator for the RJR Nabisco, Inc., said Kadwill was selected for this honor from many entries received from throughout the nation.

Tricia Roseberry, Clearfield County's newly-crowned dairy princess, accepts a gift during pageant ceremonies held recently at the Multi-Service Center.

Clearfield Dairymen Select County Dairy Princess

CLEARFIELD — Tricia Roseberry, the daughter of Mr. and Mrs. Gary Collins of Clearfield, was selected Clearfield County Dairy Princess June 20 during ceremonies at the Multi-Service Center.

A senior at Curwensville Area High School enrolled in the academic program, Tricia attends the vo-tech school for cosmetology. After graduation, she plans to attend beauty school in State College. Tricia is interested in music and plays softball.

Two new dairy maids were also crowned by last year's maids, Becky Shaw and Renee Curry. They are Haley Sankey, the daughter of Mr. and Mrs. Rick Sankey of Clearfield, and Gretchen Yaple, the daughter of Mr. and Mrs. Gerald Yaple of Houtzdale.

The Dairy Maid program is for girls ages 9 to 11. To compete, contestants must write an essay about a dairy product and a paragraph on why they would like to be dairy maid.

Last year's county dairy princess, Jennifer Yaple, performed the skit she prepared for the state pageant and a rap song she did for the state Guernsey queen program. In addition, she bid her title farewell and wished the new princess luck in the coming year. Jennifer will continue to serve as state Guernsey queen.

United Electric presented plaques to the outgoing princess and dairy maids for a job well done. An ice cream social followed the pageant.

York 4-H Council

The York County 4-H Council met June 3 at the 4-H Center at 7:30 p.m. Council members voted to donate profits from the Hospital Fete Petting Zoo to the 4-H Center.

Barb Brenneman, Joanne Rishel and Cathy Shive all received awards for their projects and will represent Pennsylvania as state winners at Chicago in November. Dave Lentz and Sue Eisenhart will be attending Citizenship-Washington Focus in July.

Help is needed at the store during the 4-H Fair. In addition, members will have a food booth at Old Tyme Days to be held near Manchester.

Members made flag day favors which were given at the Margaret Moul Home. The next meeting will be held Aug. 30 when members will elect officers.

County Council will also sponsor a family picnic and games Aug. 30. Everyone is welcome to attend.

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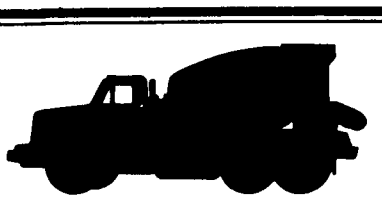

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New dairy royalty in Erie County are, from left, Dairy Maid Julie Seifert, 1987 Dairy Princess Sue Post, and alternate princess Jennifer Orzepowski.

Sue Post Shines As Erie County Dairy Princess

BY CAROLYN GILLES
Crawford Co. Correspondent

EDINBORO — Rain didn't dampen the spirits of the crowd assembled at Our Lady of the Lake Social Hall in Edinboro Saturday, June 27, for the 36th Annual Erie County Dairy Pageant. They applauded the crowning of Sue Post, daughter of Ed and Bonita Post from Waterford, as the 1987 Dairy Princess, and of Jennifer Orzepowski, daughter of Evelyn Orzepowski of Waterford, as alternate. Julie Seifert, daughter of Ed and Wanda Seifert from Waterford, was selected 1987 Dairy Maid.

Calvin Henry welcomed guests and stated the purpose of the pageant as devleoping personality and poise in the contestants as they serve as ambassadors for the dairy industry. Henry then introduced Master of Ceremonies, John Burawa, manager of Farm Credit in Union City, who presented the contestants.

Contestants for Dairy Maid were Becky Cass of Wattsburg, Jennifer Chapman of Waterford, Julie Seifert of Waterford, and Kris Wagner of North East. Dairy Princess contestants were Jennifer Orzepowski and Sue Post. Also presented were 1986 Erie County Dairy Princess Darla Bisbee, 1986 Alternate Louise Murkins, and 1986 Dairy Maid Julie Williams.

Both of the 1987 dairy princess contestants chose a pseudo-magic act for their presentations. Orzepowski used a large magician's hat into which she put a stuffed cow, along with miniature items representing grain, timothy hay, silage, salt, etc. and pulled out milk, butter, yogurt, cheese. Her message was that what a cow eats "magically changes" to the milk products we eat.

Post took a humorous approach and fumbled attempts to "magically change" her stuffed cow to a glass of milk under a scarf. Perplexed as she kept getting items like cheese, and butter, she finally got her milk and triumphantly held it up to the audience, proclaiming, "Ah! The real thing."

For the second year, Erie County conducted a contest for Dairy Maid open to girls ages 13 to 15. The Dairy Maid helps the princess and sees what to expect should she choose to compete for princess in the future.

Contestants for Dairy Maid were asked to respond to a question: "What does the REAL SEAL mean to me." Becky Cass said it was "not only the great taste you can get only from real dairy products, but also real vitamins and minerals and real hard days and real hard work and the real family that stands behind the dairy farm."

Jennifer Chapman said it was a symbol to her of hard work, of something delicious that was also nutritious. Said Chapman, "Don't take the fake!" Julie Seifert called it a "little emblem with a big story behind it." To her it symbolized dairy farmers sticking together for what they believe in. Chris Wagner said that it symbolized hard working and honest people who make up the dairy industry. She said imitation dairy products make no sense. Said Wagner, "Why buy imitation when you can have the real thing?"

Candidates for dairy princess pulled questions out of an envelope. Jennifer Orzepowski was asked, "What prompted you to run for dairy princess?" She answered that since she had been raised on a farm, she thought she could do a good job promoting dairy products. She said she could tell what people wanted and added, "Farmers do that all the time." Sue Post was asked, "What comes to mind when you think about farm life?" She answered that she envisioned her dad working with her and her brother and sister and thought of her grandpa and how farming was in the family.

While the judges deliberated, a farewell message was delivered by Erie County 1986 Dairy Princess Darla Bisbee, who described her reign as a "year full of great memories and new friends and faces." She presented gifts to all the contestants and received a bouquet of flowers which she carried as she made a farewell walk into the audience

Erie County Agent George Wilcox spoke briefly regarding the statewide Dairy Farm of Distinction Awards and presented certificates to four Erie County farms: Dale and Mary Sue Meabon of Edinboro, Dale and Barbara Chapman, of Waterford, Mr. and Mrs. Ron Meabon of Wattsburg, and John Greishaw, Jr. of Union City.

Erie County's 1987 Dairy Princess Sue Post is a graduate of Ft. Le Boeuf High School and presently works at her family's dairy farm and at Troyer Farms. She is thinking about attending Williamsport College to study agribusiness. Her interests include snowmobiling and dirt bike riding.

Dairy Princes Alternate Jennifer Orzepowski is 17 and will be a senior next year at Ft. Le Boeuf High School. She is vice-president of Bucking Broncos 4-H Club. Her interests are horseback riding and listening to old records.

Erie's 1987 Dairy Maid Julie Seifert is 15 and a student at Seneca High School with aspirations to be a truck driver. She is a Sunday school helper at her church and is secretary for Erie Jr. Holstein Club and for her class. She is also a student council representative. She participated in track and field and is on the yearbook staff. Her interests are farming, showing cattle, swimming, three-wheeling, snowmobiling, and Peter-built trucks.

Prizes received by the winners are: dairy princess - $100 gift certificate to Penney's from the Dairy Princess Committee, $25 gift certificate from Bliley's Shoe Store, and $25 from First National Bank; dairy princess alternate - $75 gift certificate from the Dairy Princess Committee and a $10 gift certificate from Malec's; Dairy Maid - a $50 gift certificate for Penney's from the Dairy Princess Committee and a $10 gift certificate from Malec's.

Judges for the pageant were Melinda Johnson from Warren County, a Color Plus consultant and owner with her husband, Dean, of Henview Holsteins; Tanya Johnson of Albion, former 1985 Lebanon County Dairy Princess, who is presently a herdsman for Robert Huston, an EMT and firefighter, and Larry Keefer of Rymersburg, a graduate of Clarion College who operates a Holstein dairy farm.

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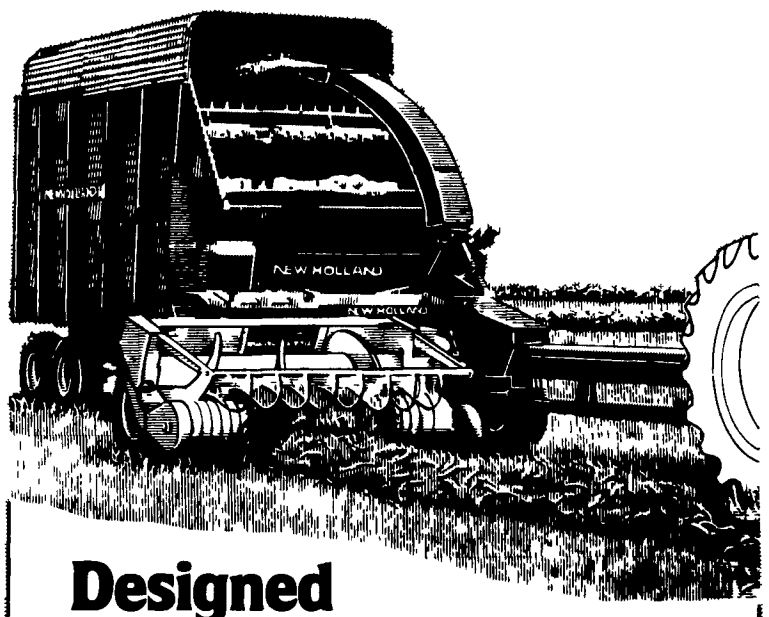

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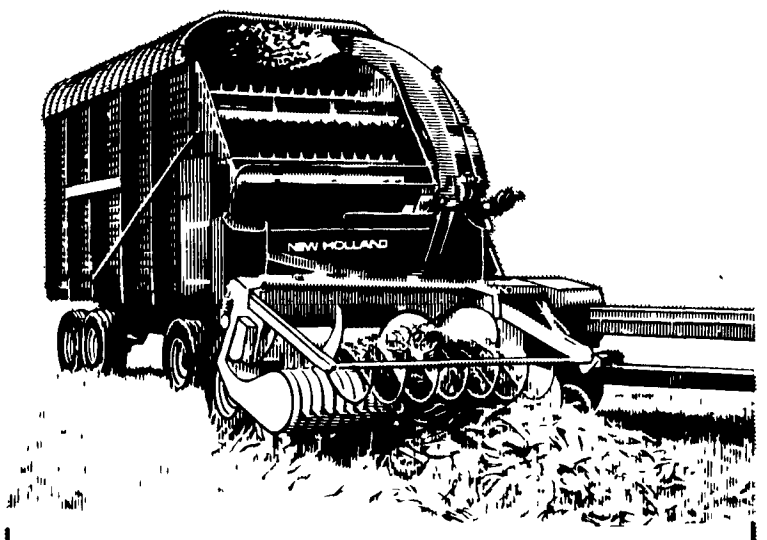

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Farm Women Societies

F.W.S. Calendar

Saturday, July 11
Lancaster Society 6 meets at the Mt. Gretna home of Mr. and Mrs. E. Musser Heisey, 2 p.m.
Lancaster Society 2 meets at Elsie Witmer's home for a surprise program.
Lancaster Society 10 meets at 10 Orchard Lane, Conestoga.

Sunday, July 12
Lancaster Society 19 meets at 12:30 p.m. for a picnic at Herr Park, Landisville.

Tuesday, July 14
Lancaster Society 7 meets at 6 p.m. for a family night at the home of Miriam Keneagy.
Lancaster Society 23 has a picnic for Brereton Manor guests at Washington Boro Park.

Thursday, July 16
Lancaster Society 15 meets for show and tell at Colerain Community Park.

Friday, July 17
Lancaster Society 4 meets at Nolt's Barn, Meadow Spring Road, 5:30 p.m.

Lancaster Society 13

Members of Lancaster Society 13 met June 12 at the home of Dottie Landis. Ruth Schroeder and president Grace Bigler served as co-hostesses. Fourteen members answered roll call by giving a household safety hint.

Ruth Schroeder read Psalm 104 and two poems for devotions. Laura Denlinger reported on the Farm Women Convention held at Elizabethtown. The group played bingo and winners received prizes made by Ruth Schroeder.

The group will hold a food sale July 27 at the home of Eva Steif, 54 Holly Drive, Forrest Hills.

The group was entertained by Society 15, delicious refreshments were served and Joan Hershey entertained the group.

The group will next meet for a family picnic Wednesday, Aug. 12 at 6 p.m. at Lampeter Park. The group will not meet in July.

Sept. 4 members will attend "Behold the Lamb" at Sight and Sound Auditorium.

Lancaster Society 20

Marian Hastings entertained members of Lancaster Society 20 at her cottage at Crystal Manor July 2. Forty-three members attended the covered dish dinner. Before the meal, the president conducted the business meeting. Jean Ressel conducted devotions and members responded to roll call by stating their favorite ice cream flavor.

In the past month the Sunshine Committee sent four get well cards, two sympathy cards, a basket of fruit, and two rose buds. The group will give a sweater as a gift to their Pen Pal at Conestoga View.

Members voted to give $10 to the Lancaster County Poultry Association for the queen pageant and banquet. Four members helped at the Conestoga View Country Fair in June; about 15 members attended the county Spring Rally, when two projects — Make a Wish and Water Street Rescue Mission — were approved.

The county picnic will be held Aug. 4 at the Hoffman Building. The group was entertained by Society 20 in June.

The next meeting will be a picnic at Huffnagle Park on Aug. 6.

Lancaster Society 24

Members of Lancaster Society 24 met June 30 at the home of Dora Taylor, Morgantown. The guest speaker, Lois Erb, is a member of the society and a former state president. She showed slides and spoke about her travels to China and Japan.

Members answered roll call by stating where they would like to travel; many said Australia, where Mrs. Erb plans to conduct a tour in the near future.

Refreshments included gazpacho, a chilled vegetable soup, salad and guacamole dip with tortilla chips.

Lancaster Society 28

Members of Lancaster Society 28 met June 25 at the Farm and Home Center with Society 26 and county officers.

Rhoda Nolt led devotions and the group saluted the flag. The "Love Bunch" from Refton Brethren Christ Church provided the program.

The group will meet next July 23 in the Esbenshade Recreation Room for a mother/daughter ice cream social.

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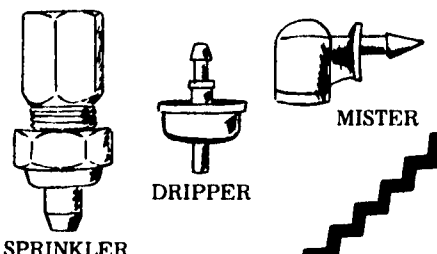

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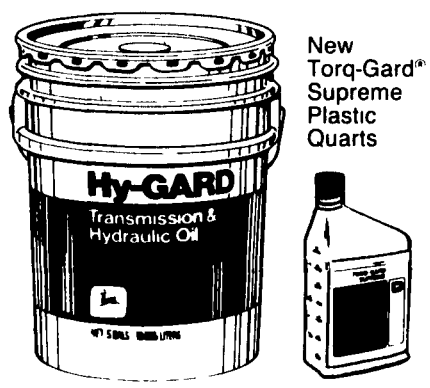

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Heat Your Food Thoroughly for Safe Eating!

Last month I attended a microwave seminar. Two of the subjects we discussed are important, so I wanted to share them with you right away. The first is a matter of food safety.

During microbiological studies in the microwave, scientists put microorganisms, such as salmonella or trichina, on the food to see how well they would be destroyed by microwave heating. These bacteria might be on our food and should be killed or inactivated by heating or cooking food before serving.

The scientists discovered that microwave heating of food *might* not kill bacteria as completely as range heating. This happened because some of the ovens had problems with uneven heating. So not all areas of the food got as hot as they should have in the short heating times.

They also pointed out that people tend to eat microwaved food at lower temperatures than range heated food. (Because we're in a hurry and expect it faster?) Therefore, even if the oven heated evenly, the food might not have reached the safest temperature.

Now don't panic! This doesn't mean that a microwave oven is unsafe. It does mean, however, that you need to make sure the food you are heating in the microwave gets thoroughly hot before serving. Food that has reached a uniform temperature of 165 degrees will be much safer to eat than food that has only been warmed to 145 or 150 degrees.

The following steps were recommended to increase the safety of food in your own kitchen:

— Use lower microwave power levels (50% to 70%) for cooking or reheating food. These lower power levels will take longer, but give you more evenly heated food.

— Cover the food during warming; any cover is better than none. Casserole lids, plastic wrap, and oven cooking bags trap the steam in with the food. Waxed paper, paper towels, napkins, etc. help hold the heat near the surface of the food, but let steam escape.

— Stir or rearrange the food at least once during heating. This is especially important if you do use high power.

— Make sure the food is really hot, 160 to 170 degrees. Don't eat it lukewarm just because you are "starving" or in a hurry!

— If you have leftovers, or fix a plate to reheat for someone later, refrigerate the food immediately and keep refrigerated until you reheat it.

Here is one other bit of information to share with those of you who have micro-convection or combination ovens: Don't use any plastic cookware in your oven when you are cooking with both microwaves and heat together. The combination of the hot air and microwave energy may cause the plastic cookware to melt, since the utensil may reach extremely high temperatures.

Plastic cookware is safe for microwaves alone. Some plastic cookware is also safe in hot oven temperatures (the safe temperature is marked on the bottom of the container). It's the combination of hot air and microwaves that may cause the melting.

For combination cooking, use heatproof glass or ceramic cookware. In some combination ovens, metal pans may also be used. Follow your oven manual recommendations.

Enough of this hot and heavy stuff, it's summer! Use your microwave for this light, cool, and delicious dessert.

Light Strawberry Pudding

1 cup water
1 3-ounce package strawberry gelatin
5 large ice cubes (or ⅓ cup cold water)
1 8-ounce carton nonfat strawberry yogurt
1 cup sliced fresh strawberries
4 to 5 whole berries for garnish, if desired

1. Microwave water on high for 2 to 3 minutes, until boiling. Pour over gelatin (in a bowl!) and stir until dissolved. Add ice cubes and stir until melted. Chill in refrigerator for about 30 minutes until partially set (will mound in soft floppy lumps if you stir it).

2. Beat gelatin with an electric mixer for about a minute until full of air bubbles and fluffy. Beat in yogurt until smooth. Stir in strawberries.

3. Spoon into serving dishes. Garnish top with whole strawberry, if desired. Chill. Makes 4 large or 5 medium servings.

Variations: Other fruit flavors may be substituted. Plain yogurt may be substituted for the fruit-flavored, but makes a tarter dessert. Sugar-free gelatin may be used. Sliced fruit may be omitted.

— If you are in a hurry, and want to eliminate the 30 minute chilling time in step 1, this dessert can be mixed in a blender, but the final texture is not as smooth. Mix gelatin and boiling water on low speed in a blender until dissolved. Stir in ice cubes until partially melted, then blend. Add yogurt and blend until smooth, stir in fruit. Pour into serving dishes and chill.

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Montgomery 4-H'ers Win Horse Judging Awards

CREAMERY ~ Jennifer Meyer of Gilbertsville won top honors in her class at the Southeast Pa. 4-H Horse Judging Contest. Jennifer was named the winner in the senior "Oral Reasons" category and placed as second high individual in the contest.

Michele Roth of Collegeville was named third place individual in the contest and also won fourth place in senior "Oral Reasons." Dani Douglas of Royersford placed ninth Overall in the contest.

In the junior division, ages 8 to 13, Jill Johnson of Gilbertsville took fourth place honors while Jamie Meyer of Gilbertsville won fifth place.

The Montgomery County team placed second overall in the program, just 4 points behind the winning team from Cumberland County. The team was coached by Joan McFarland of Collegeville and Deb Specht of Norristown.

According to County Agent Nancy Kadwill, horse judging helps members to learn about proper horse confirmation, what the judge looks for in performance classes, decision-making skills and public speaking.

In the contest, members actually judge and place several classes and then must tell the official judge why they placed the class the way they did. The senior team members are continuing to practice and hope to compete in the state-level judging contest to be held at Penn State in August.

Delaware Teen Conference Set For August

NEWARK, Del. ~ A Delaware 4-H Teen Conference will be held at the University of Delaware campus in Newark, Aug. 7 to 9. The theme of the conference is "Discover Yourself: Live, Learn and Lead." It is designed to help teens learn about themselves and others.

The event will include workshops, discussion groups, guest speakers and visits with University of Delaware faculty members to learn about their research and education programs. Topics to be discussed will be self-esteem, drug and alcohol abuse, personal attitudes, self-image and setting and achieving goals.

In addition to a Saturday night dance, participants will be given time for free recreation.

The 4-H conference is a chance for teens to have fun, spend time with others and share ideas. 4-H is the youth education branch of the Cooperative Extension System. For more information and registration forms contact a county extension office.

Registration for the event is due by July 20.

4-H'ers Host Exchange Participants

During the week of July 6 Cumberland County 4-H'ers participated in an Interstate Exchange. A group of county 4-H'ers hosted a delegation from Thomas County, Georgia.

The group arrived Sunday evening, July 5 at the Cumberland County Agricultural Extension office. During their stay, they toured the state capitol, attended a musical at Allenberry Playhouse, took a walking tour of Carlisle and toured a local farm. The group left Friday, July 10.

The visitors will host the Cumberland 4-H'ers on an exchange next summer.

Norlebco 4-H Dairy Club

The Norlebco 4-H Dairy Club held its annual showing and fitting day June 20 at Vince Wagners. The Elco dairy clubs also participated.

Club leaders gave a demonstration on trimming hooves and clipping show cattle. Members clipped an animal as they would for a show. Later in the day, members showed cattle for preparation for the local fair.

The club's next meeting will be held later this month

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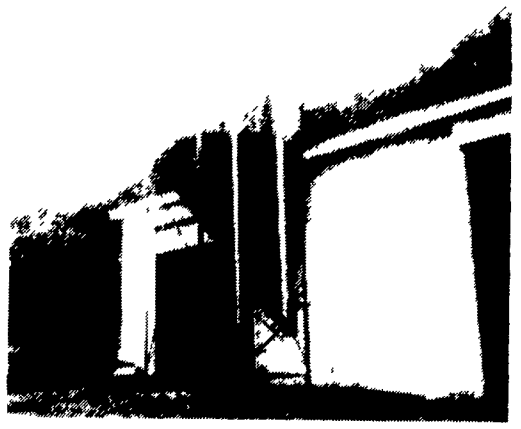

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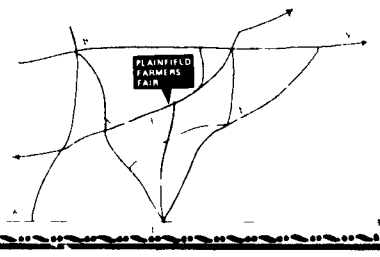
WEDNESDAY, JULY 22
Placing of Exhibits..... 1-9 P.M.
(Made or Grown Between July 1986-1987)
(An Entry Fee of $2.00 will be charged for an exhibitor's number)
Bar-B-Q Chicken..... 6 P.M.
Pie Eating Contest..... 7 P.M.
Demolition Derby ($5.00).. 7 P.M.
Music by "John Hambley Band"..... 8 P.M.

THURSDAY, JULY 23
Judging of Entries.. Starts 9 A.M.
Placing of Baked Goods and Flowers..... 9:30-11 A.M.
Black and White Cattle Judging..... 10 A.M.
Bar-B-Q Chicken..... 6 P.M.
BMX Bike Races..... 7 P.M.
Music by "Broadway Buckaroos"..... 8 P.M.

FRIDAY, JULY 24
Cattle Judging (4-H and FFA)..... 10 A.M.
Steer Entries (4-H and FFA)..... 4 P.M.
Bar-B-Q Chicken..... 6 P.M.
Tractor Pull..... 7 P.M.
(Purse B Modified & Stock—$5 00)
Music by "Sonny Miller"... 8 P.M.

SATURDAY, JULY 25
Sheep Show Open..... 9 A.M.
Safe Tractor Driving (4-H and FFA)..... 9 A.M.
Steer Show (4-H and FFA) . 1 P.M.
Bar-B-Q Chicken..... 5 P.M.
Parkettes Gymnastics Team..... 6:30 P.M.
Lehigh Valley ¼ Midget Racers..... 7 P.M.
Watermelon Eating Contest..... 7 P.M.
Music by "Twitty Fever".. 8 P.M.
50/50 Drawing— Plainfield Farmers Assn..... Midnight



Ida's Notebook

Ida Risser

Occasionally my husband plans a free day and we go fishing. But, he believes in getting up at 3 a.m. and traveling several hours to get to a fishing spot early in the morning. Now that is not my idea of a good way to start a day.

I have not been able to convince him that fishing in the nearby Conestoga River is more relaxing. He thinks it is too close to his work.

Anyway, the other Sunday evening I gathered my fishing pole, tackle box, night crawlers and a bucket — just in case I got anything. I do have a favorite spot under an overhanging mulberry tree where I can sit on a rock outcropping and hopefully catch a few fish. From this spot I can watch canoes and motorboats go by and often not even be noticed. If I don't pick a time when the fish are biting, I can at least enjoy the ducks and geese on the water and the animals in the pastures across the river.

This particular evening I was in luck as they were biting and I even pulled in two at once — a catfish and a bass. By the time dusk had fallen, I had gotten 17 fish. However, I did put several of the smaller ones back into the water and watched them swim away.

A man and a boy came and started to fish on the bank near me. They were hoping to catch carp but had no luck. So after an hour or so of watching me pull some in the 15-year-old boy came over to see my catch. He told me that in his "many years of experience" he knew the water should be clear to catch fish. I'd often heard that fishing was good after a rain when the water was cloudy. However, I did not tell him how many years of experience I'd had over my lifetime.

Dauphin 4-H'ers Prepare For Fair

HARRISBURG ~ Dauphin County 4-H'ers are preparing for their seventh annual 4-H Fair. The public is invited to join them at the Farm Show Complex, July 23, 24 and 25 for judging, a fashion show, auctions, awards and much more.

The Fair will be open Thursday, July 23 from 6 p.m. to 10 p.m.

Friday, July 24, the Fair will open to the public at 8 a.m. Throughout the morning, there will be judging in general, home economics, beef and sheep projects. The afternoon will include dairy goat, clown, and clothing judging as well as a fashion show.

Evening activities will include an animal dressing contest, auction school, cake sale, and a watermelon social.

On Saturday, the Fair will again open at 8 a.m. Horse and pony projects will be judged in the large arena and dairy in the small arena throughout the day.

The Fair will close at 3 p.m. Saturday. There is no admission or parking charge.

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18 4x26 6 Ply	$247 00
23 1x26 8 Ply	$525 00
11 2x28 4 Ply	$120 00
12 4x28 4 Ply	$137 00
13 6x28 4 Ply	$150 00
13 6x28 6 Ply	$165 00
13 6x28 8 Ply	$195 00
14 9x28 4 Ply	$165 00
14 9x28 6 Ply	$185 00
16 9x28 6 Ply	$225 00
16 9x28 8 Ply	$245 00
16 9x30 6 Ply	$240 00
18 4x28 6 Ply	$300 00
18 4x30 6 Ply	$270 00
23 1x30 8 Ply	$650 00
24 5x32 10 Ply	$775 00
16 9x34 6 Ply	$270 00
18 4x34 6 Ply	$310 00
18 4x34 8 Ply	$335 00
20 8x34 6 Ply	$479 00
20 8x34 8 Ply	$510 00
23 1x26 10 Ply	$600 00
23 1x34 8 Ply	$689 00
11 2x38 4 Ply	$147 00
12 4x38 4 Ply	$175 00
13 6x38 4 Ply	$185 00
13 6x38 6 Ply	$205 00
14 9x38 6 Ply	$224 00
15 5x38 6 Ply	$235 00
15 5x38 8 Ply	$260 00
16 9x38 6 Ply	$295 00
16 9x38 8 Ply	$325 00
18 4x38 6 Ply	$340 00
18 4x38 8 Ply	$380 00
20 8x38 8 Ply	$520 00

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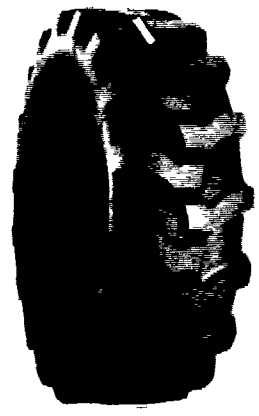

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17 5Lx24 8 Ply	$240 00
16 9x28 8 Ply	$260 00
18 4x28 10 Ply	$340 00
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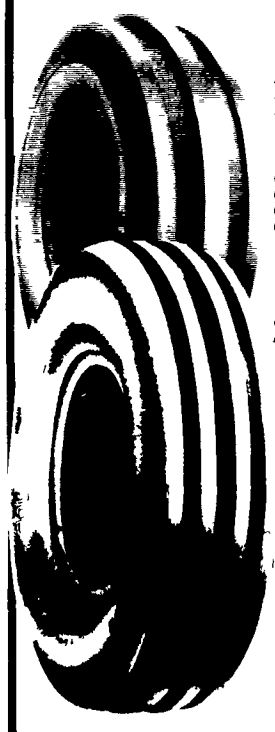

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550 16 6 Ply	$36 00
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600 16 4 Ply	$37 00
600 16 6 Ply	$41 00
650 16 6 Ply	$42 00
75L 15 6 Ply	$50 00
750 16 8 Ply	$54 00
750 15 6 Ply	$50 00
750 18 6 Ply	$64 00
750 20 6 Ply	$77 00
9 5L 15 6 Ply	$55 00
9 5L 15 8 Ply	$60 00
10 00 16 6 Ply	$80 00
11Lx15 8 Ply	$75 00
1100 16 8 Ply	$110 00
4L 16 1 8 Ply	$160 00

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11L 15 8 Ply	$80 00
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10 00 16 (TL) 6 Ply	$95 00
10 00 16 (TL) 8 Ply	$106 00
11 00 16 6 Ply	$108 00
11 00 16 (TL) 6 Ply	$110 00
11 00 16 8 Ply	$108 00
11 00 16 (TL) 8 Ply	$123 00
14L 16 1 (TL) 6 Ply	$180 00
14L 16 1 8 Ply	$164 00
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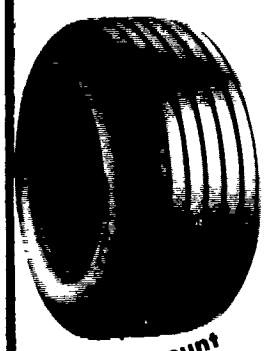
12 4x36 4 Ply	$175 00
13 9x36 6 Ply	$200 00

WAGON TIRES



26 1200x12 4 Ply	$49 00
8 51x14 6 Ply	$41 00
9 5Lx14 6 Ply	$44 00
9 5Lx14 8 Ply	$49 50
9 5Lx15 6 Ply	$42 00
9 5Lx15 8 Ply	$44 00
11Lx14 6 Ply	$49 00
11Lx15 6 Ply	$43 00
11Lx15 8 Ply	$47 00
11Lx15 10 Ply	$60 00
1000x15 8 Ply	$60 00
11Lx15 8 Ply Tubeless	$50 00
11Lx16 8 Ply	$58 00
11Lx16 10 Ply Tubeless	$74 00
12 5Lx15 10 Ply	$75 00
12 5Lx16 14 Ply	$85 00
12 5Lx15 12 Ply	$87 00
14Lx16 1 12 Ply	$140 00
16 5Lx16 1 10 Ply Tubeless	$160 00
25x7 50x15 4 Ply Tubeless	$44 00
25x7 50x15 6 Ply Tubeless	$49 00
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27x9 50x15 6 Ply Tubeless	$60 00
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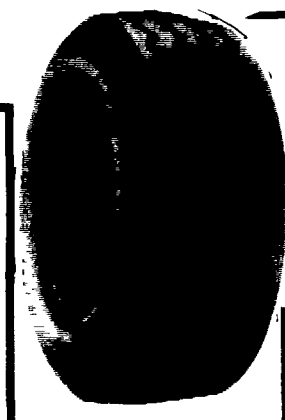

11Lx15 8 Ply	$80 00
11Lx16 8 Ply	$92 00
11Lx16 10 Ply	$98 00
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11Lx16 12 Ply	$130 00
145 75 16 1 10 Ply	$225 00

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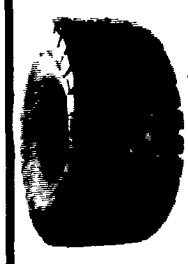

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18 4x16 1 6 Ply	$245 00
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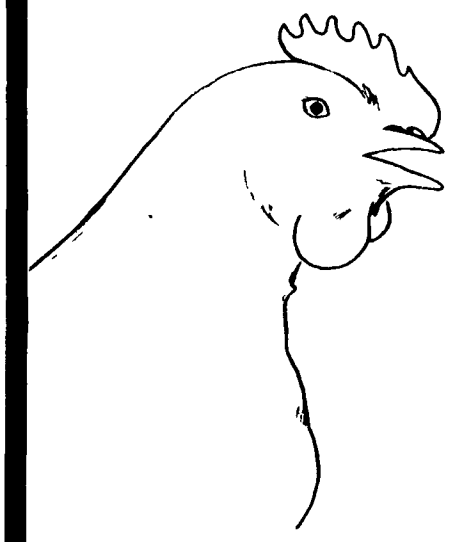

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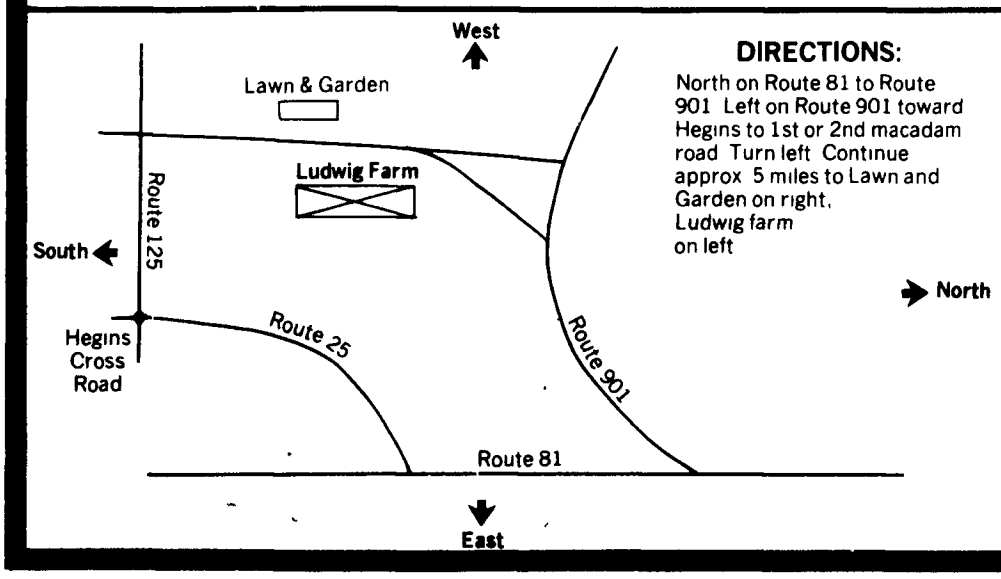

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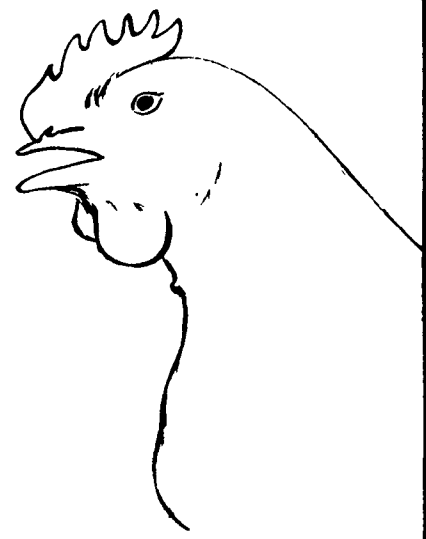

[LUDWIG and FAMILY

/2 Hegins, PA

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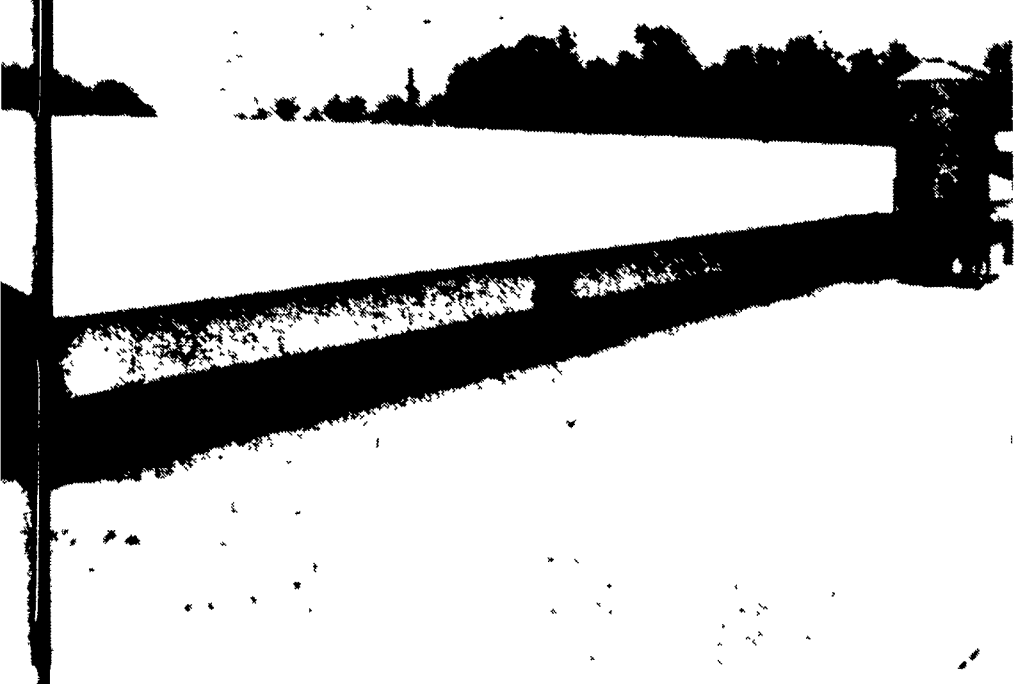

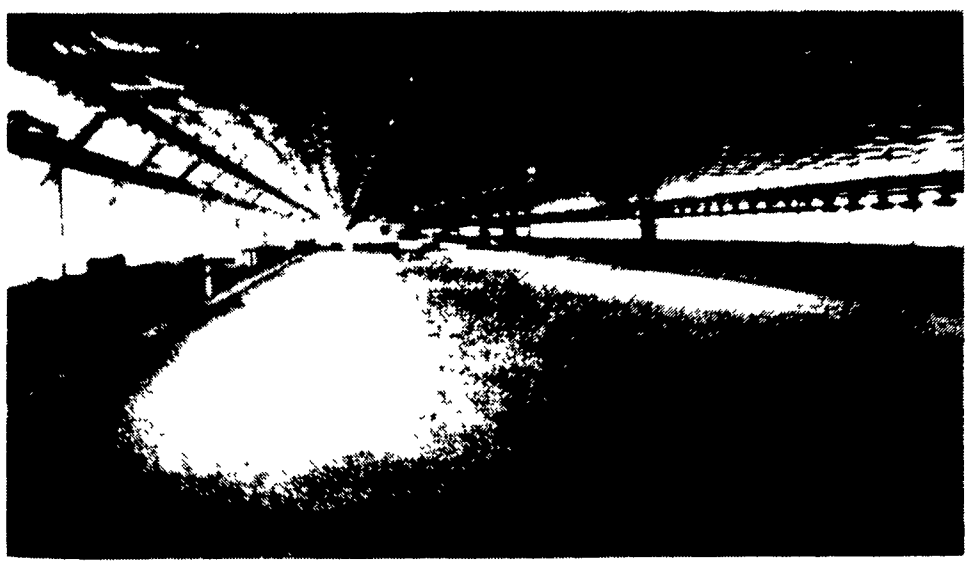

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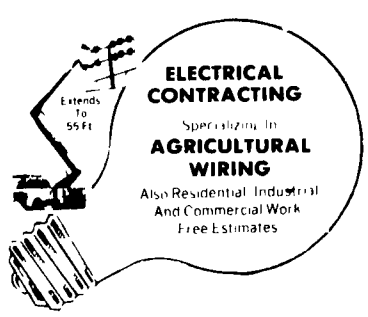

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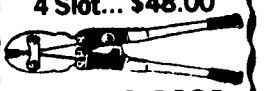
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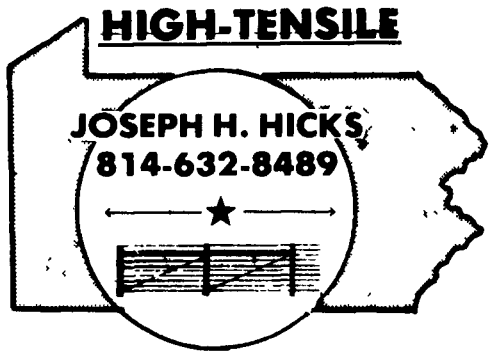
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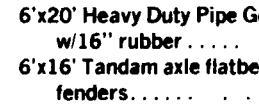
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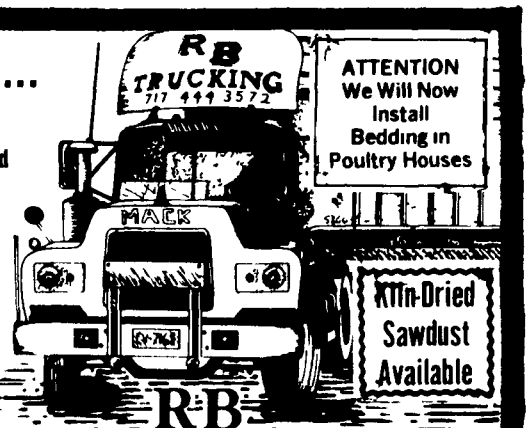

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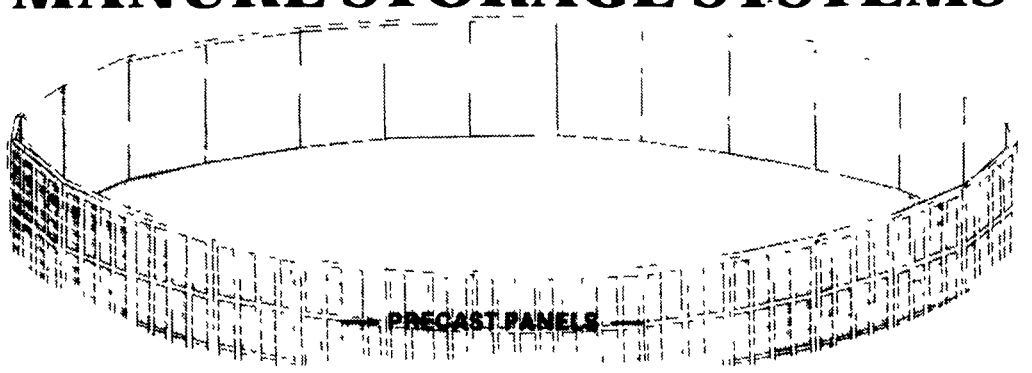

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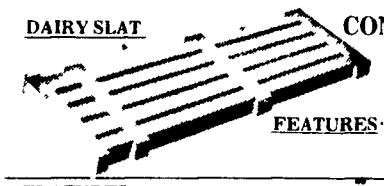
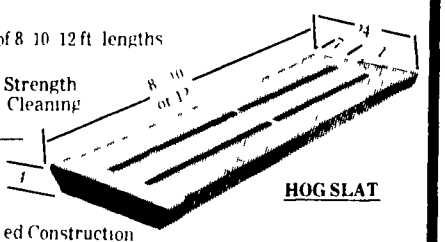
- Earthen Homes
- Grain & Fertilizer Storage Sheds
- Manure Pits with Slatted Floors
- Retaining Walls

Available in 8', 12' and 16' deep, rectangular and round structures.

Options:
- Access Gates
- Above or below ground
- Access Ramps
- SCS Approved

DAIRY SLAT

CONCRETE GANG SLATS for Dairy and Hogs
Slats available in gangs of 8 10 12 ft lengths
FEATURES: • Easy Installation • High Strength • Reinforced Construction • Easy Cleaning


HOG SLAT
FEATURES: • Easy Cleaning • Slight Crown • Easy Installation • Easy on Animals Feet • Center Beam • Uniform Spacing • Slats Stay Drier • Low Cost Long Life • Prevents Movement From Side Loads • Smooth Rounded Edges • High Strength Reinforced Construction
GESTATION TROUGHS AVAILABLE

ALSO AVAILABLE:
- Horizontal Silo
- "H" and "J" Type Feed Bunks
- Electric Livestock Waterers

Ask Us About Our EARLY ORDER DISCOUNTS On Manure Storage Systems And Horizontal Silos

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Plant (717) 837-3885

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HORSE-CATTLE-FLATBED TRAILERS
10214 Lanham Severn Road Lanham, Maryland 20706
(301) 464-2574
A division of Jesse R. Austin Enterprises

Over 300 new units IN STOCK for immediate delivery.

2-horse Thorobred models in ass't. colors	$2795.00
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4-horse side load gooseneck	$8500.00
6'x16' Bumper Stock	$2195.00
6'x16' Gooseneck Stock	$3150.00
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Trades Accepted. Some Used Units.
Delivery Available. Full Service Shop On Premises.

Open 9-6, Monday thru Friday—9-12 On Saturday. CLOSED SUNDAYS.

7 LIVESTOCK EQUIPMENT

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Don't be caught short this summer!
Call now for delivery of bagged, baled or bulk wood shavings & sawdust.
A quality bedding material at an economical price.

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Standard and Custom Built Hay Racks

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Feeding Molasses Gives Your Cattle A Better Appetite And Smoother Finish

Use Liquid or Dry Molasses Products In Your Feed Formulation For Animals

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55 Gal. Drums or Bulk

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Over 50 Years Of Service

8 CATTLE

For Sale POLLED HEREFORD BULL 15 months old w/the pedigree, conformation, frame & markings most breeders want Fulton Co 717-987-3395

For Sale Yearling Ned Boy Son Dam VG85 with 27,039m, 3 6%, 972f Grand Dam EX90, GMD, 32,569m, 4 0%, 1301f 3rd Dam EX95 with 31,000m, 1100f 4th & 5th Dams, VG, 4 0%, GMD 717-285-7426

Fresh & Springing Holstein Young Cows & 1st Calf Heifers, 20 cows due in July & August, also 2 small herds 703 788 4930 after 9 p m

High record bulls, for your herd, Sired by top bulls & out of Dams w/good milk & test Free for his board 215-932-9762

Quality grade Holstein heifers, overstocked Any size, you pick $1 00 pound, red and whites, $1 10 pound Cumberland County, Newville, 717-776-6505 mornings, 717-776-5973 evenings

For Sale 20 Close Springers or Fresh cows, milking cows averaging 70 lbs 717-354-4374

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WANTED Bred & Open vaccinated Holstein heifers 717-295-3137 or 717-394-5573

For Sale Jersey Heifer, very tame, excellent w/ children, good family cow 717-653-8611

Registered Short Horns
Bred heifers and cow and calf pairs.
301-257-6655
evenings

FOR SALE
12 Springing Holstein Heifers
Lycoming Co.
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Angus cows, heifers, calves, young bulls Naturally raised Lebanon, New Jersey, 201-832-2072

Attention Cattle Feeders! I provide order buying service & trucking 44' & 46' trailers & 24' straight truck Denzil Heishman, 703-465-5785

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394-3047 or 717-626-1164

Dairy herd for sale, 65 head Farm for rent Young herd Registered and Grade 16,200 DHIA test Dauphin Co 717-896-8656

Eight good feeder steers about 600-750 lbs, 69 cents a lb at farm 814-627-5149

Exc PB Red Angus calves, cows, bulls, priced right Luz Co, 717-696-2373

FOR SALE Registered Jersey bull 11 months old 717-423-6758

FOR SALE Small herd of purebred Guernseys and Jerseys Southern Lanc Co 717-529-2314

For Sale 17 Angus cows with calves, various ages Also 4 year old Angus bull, proven potent, all electric fence trained Call 301-531-5893

For Sale Purebred Charolais bull Spring Meadow Ranch, R D 4, Manheim, PA 17545 Call 717-367 7745 or 664-3541

FOR SALE
45 Holstein cows, good young herd. Tested & ready to go.
717-653-5408

FOR SALE
Holstein Dairy Herd
25 Head
Owner Sample Records
Spring Grove, PA 17362
717-225-3706

FOR SALE
Herd of 37 cows, averaging over 50 lbs. Young herd w/good udders. 17 to freshen from now to October. Good Fall herd.
215-286-9173
or
717-354-4376

40 Cow Holstein Herd Most are registered Many classified, all calfhood vaccinated Young, good producing Atlantic sired herd Call 717-896-3252

40 Holstein Heifers due September & October Baltimore Co, MD 301-472-2858 after 6 p m

7 bred Holstein heifers, 3 Registered, 4 Grades, artifically sired, calfhood vaccinated, due to freshen starting last half of August Cumberland Co 717-245-0103 Call Weekends

WATTS LOGAN SPRING ANGUS Cows with calves, yearling heifers Reasonable prices Health and registration certificates Call, write for information, Box 10, Bellwood, PA 16617 814-742-7476 or 742-8118

Wanted Entire dairy herd and bred and springing heifers Highest cash price paid Reuben Greenberg, Inc, Columbus, N J 08022 Ph 609-298-1021

We are overstocked and would like to sell six to eight registered holstein cows Some milking 80 to 90 lbs per day Priced from $8 0 0 - $ 1 3 0 0 215-932-4194 or 5274

Wisconsin and Canadian Dairy Cows For Sale 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment Specialize in selecting cows for customers Free delivery Reuben Greenberg, Inc, Columbus, New Jersey 08022 Phone 609-298-1021 "

COZY COWMATS and HAPPY MOOMATS
VANCO
Call Collect
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FOR SALE
Registered Charolais Breeding Stock. Top quality bulls & heifers, by Riverwood Linedrive.
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Days or
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DOWN COW & HORSE REMOVAL
for dog food
Monday thru Saturday
Free Pickup
Call Wayne Taylor
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215-286-9400
Lebanon, Berks, Lancaster & Chester Co.

TOP PRICES PAID

FOR DOWN, CRIPPLED AND AS IS COWS, BULLS AND STEERS

Slaughtered Under Federal Inspection

Also Needed... Fat Cows, Bulls & Steers

All Paid On Dressed Weight

TOM MULVANEY
Livestock Trucking
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HANDLING:
Warren, Hunterdon, Sussex & Somerset Counties, New Jersey

IN PENNA:
Northampton, Upper Bucks, Lehigh & Parts of Carbon, Monroe & Schuylkill Counties

8 CATTLE

Registered Holstein bulls, 1 year old and younger Out of dams with records to records up to 28,000 milk and up to 1100 fat Stump Acres, 717-792-3216, York County

Registered Brown Swiss heifers, just fresh Milking 7 gallons, $800-$900 301-848-6053

Registered holstein bulls, service age, good pedigrees, ready to use, Southern Lancaster County, 717-786-3591

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others Dams classified Very Good with records over 29,000 lbs milk and 1,195 lbs milk fat STUMPLAND FARM 215-488-1965

WANTED-Herd of Cows or bred and open heifers 301-358-0412

WANTED Registered Holstein heifers, bred or open 717-367-2536

WANTED Would like to lease 50 to 60 dairy cows Call after 6 P M, 717-649 6104

10 young Angus cow/calf pairs, rebreeding, TB/ Bangs accredited Northern Virginia 703-592-3533

BRAHMAN CATTLE REGISTERED RED AND GRAY, VERY GENTLE POWHATAN, VIRGINIA 804-794-1209

Wanted To Buy
Registered Holstein Heifers, any age.
Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call 717-354-4375

SALUNGA ACRES
Reg. Polled Herefords For Sale
Reg. Cows, Heifers & Bulls
ATTENTION COMMERCIAL BREEDERS
One 3 yr. old Bull,
One 2 yr. old Bull
- Many Yearling Bulls -
We're registered - We're polled
We're good for cross breeding
We're priced reasonable
R.D. 3, Box 616 Mt. Joy, 17552
717-898-7271
717-653-8137
Acredited & performance tested herd

9 HORSES AND MULES

Open horse show July 25th Rain date, July 26th English, western, hunter, halter, driving, Arabian classes Boyertown, PA 2 1 5 - 9 2 6 - 5 5 3 8, 215-287-7543

At Stud 15 hand Sorrel Jack, proven breeder Will board Mares for breeding Elmer K Glick, 264 White Horse Rd, Gap, Pa 17527 Along 897, ½ mile South of 340, 5 miles North of Rt 30

FOR SALE Morgan gelding dark bay 15 1 hands, 16 yr old Rides English or western Drives single or pair Extensive carriage show experience $1850 Days 215-723-0912, Eves 215-257-8902

FOR SALE Reg Tenn Walking horse, gelding, 6 yr old, 16 hands 717-859-1866

For Sale Carriage, spring wagon, both good condition, Carriage horse, solid trotter Also telephone booth For more information call 717-687-8351

For Sale Reg Quarter Horse Mare, used for pleasure & trail riding Call anytime 717-677-7661

FRYSVILLE STABLES
New wing opening July, stalls available with pasture, complete care, $100/mo. To reserve or information:
717-354-4501

Miniature Jenney donkey wanted, under 35" Will spoil rotten Call collect, 301-875-0118

Ponies For Sale Phone 717-768-8080

Registered Appaloosa and Perchones, all ages, both male and female Call before 8AM Near Hagerstown 301-739-0490

Ride with pride this spring on a Tennessee Walker A gentle pleasure horse Have quality horses broke for trails, versatility & plantation or show Yearling & colts also for sale We trade, breed and train 717-359-9237

Thoroughbred Stallion, excellent Irish breeding Allowance winner, good disposition, good jumper Asking $750 to good home Call NY, 607-962-1403

75 FREE
4' Fiberglass Posts with package totaling
$216.95
including Super Energizer & 6,600' H-T Wire
Free Delivery Possible
KENCOVE
NEW ZEALAND TYPE HIGH-TENSILE FENCE
STRONG • LASTING ECONOMICAL
PA: 800-442-6823
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FREE GUIDE
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One load of Saddlebred Horses out of Kentucky Will be arriving Saturday, July 11 at 12 Noon.

Christian Z. Stoltzfus
6273 Meadville Road, RD 2
Narvon, PA 17555
Right outside of Cambridge

9 HORSES AND MULES

MORITZ & MONARCH HORSE & STOCK TRAILERS
MORITZ TRAILER SALES
Frank Pierce
RD 1 - Box 360
Newmanstown, PA 17073
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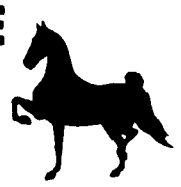
American Saddlebred Stud Service. Breed your mares to a proven sire.
Harshmonts Harvestime
Christ M. Stoltzfus
362 Jackson Road
Quarryville, PA 17566
For dependable hauling for your mares call
717-548-2627

FOR SALE
American Saddlebred Horses
Carriage & Buggy Horses

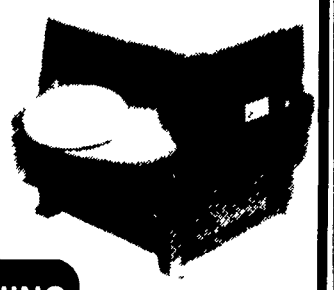


SPECIAL
1 Load Of Saddlebred Horses from Kentucky Sale Will Be Hitched At Farm
July 14 & 15 - PM

Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT
R.D. 1 Leola, Pa. 17540
717-656-9711

NOLAND
PATENTED LOW COST ALL WEATHER LIVE STOCK WATERERS
JUG



SELF CLEANING CATTLE • HORSE WATERER
ENGINEERED SIMPLE WITH SUPERIOR PERFORMANCE

48 WATTS KEEPS IT FROM FREEZING . . . FOR LESS THAN $5 A YEAR!
- Easy Water Level Adjustment—From the Outside
- Tough, smooth Exterior prevents injury

For information contact your dealer or
David A. Reinecker
7270 Old Harrisburg Rd.
York Springs, PA 17372
(717) 528-8428

Pennwoods Miss Juliet- Grand Champion At PA. Farm Show. Shown by Michael Rovenolt. Fed only straight oats, hay & Pennwood Supreme.

PENNWOODS EQUINE SUPREME
Formulated by Winning Horse People for People who want Winning Horses!

PENNWOODS EQUINE SUPREME WILL
- ★ Improve Vigor
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Alfred & Donna Rovenolt Jr.
R.D. #2, Box 209
Turbotville, PA 17772
Phone (717) 649-5401
Distributors For Pennwood Supreme
WE GIVE FULL SERVICE

10 SHEEP AND GOATS

One young milking goat, mix breed, fresh since March Phone 717-653-5924

Producer interested in contract feeding 100 head ewe flock within four county area of Lancaster Should call 717-768-8378 serious requires only

Registered Polypay Sheep, top quality Ewe Lambs, performance tested Ram Lambs, Sired by Yankee 177 Folly Farm 203-651-0658

SELLING SMALL FLOCK 70 very productive ewes, suffolk, dorset and crosses, also ewe lambs 607-387-6232

Beautiful horned Dorset Rams, from registered stock, near service age Tony Yannone, RD1, Box 122, Honey Grove, Pa 17035 717-734-3435

Cheviot Sheep ewe lambs, yearling ram, yearling ewes Harris Cheviots, Lehigh, 215-767-2710 eves

Dorsets Ewes, Yearlings & Lambs $100 each Flock Dispersal 412-872-4739

For Sale (1) Registered Dorset Ram, (5) Suffolk Ewes, and Yearling Lambs Lycoming Co 717-745-7627

NPGA Pygmy goat buckling, $175, pygmy goat doe, $150 717-656-7732

WOOL
Buying Wool, any quality fleeces need not be tied.
West Earl Woolen Mill
R#2 Ephrata, Pa. 17522
717-859-2241

11 SWINE

FOR SALE-Yorkshire Service Boars. Elwood E Houser, 2150 Quentin Rd, Lebanon, PA 17042 717-272-5798 or 273-2921

Purebred Yorkshire and Chester White boars, open gilts and bred gilts Pseudorabies and Brucellosis free herd Delivery available 717-987-3273 or 987-3272

Quality Yorkshire & Hampshire Service Age Boars Also, open gilts Validated herd Delivery available John Strawbridge, 717-246 2732

Tested Yorkshire boars Sound and aggressive Validated herd Delivery Available Joel R Stern, RD2, Box 366, East Berlin, Pa 17316 717-292-4634

YORKSHIRE AND LANDRACE boars and gilts of all ages Pseudorabies negative tested boars for sale at all times Production tested, certified meat tested Show winners with many carcass champions Daily drive-in and drive-out service Reno H Thomas, Beavertown, PA 17813 717-658-5821

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For Sale· Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glen Farm, R1, Box 221, Strasburg, PA 17579 717-786-2562

If you have swine to sell or buy - check our swine column It is read weekly by thousands 717-394- 3047 or 717-626-1164

DUROC BOARS and gilts, production tested certified meat type show winning stock Bloodlines of the best in the U S Par-Kay Farm Park F Thomas, Beavertown, PA 717-658-6544

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2 Newville Pa 17241
Kenneth Ketterer
Phone 717 423 6250

WILSON YORKSHIRES
Yorkshire - Duroc - Large White
Yorkshire Large White Cross
Concentrating on health, soundness and productivity 21 day weights, back fat, days to 230
Sow productivity program PRV #42 BD#130
Boars starting at $250
R D. 2, Box 44
New Freedom, PA 17349
717-235-3478/717-235-3922

We Will AGAIN Be Represented at the
PENNSYLVANIA STATE SHOW & SALE
JULY 17, 1987
Lebanon Co. Fairgrounds
Show - 3 p.m.
Sale - 7 p.m.
See You There!
HOLLOWAY DUROCS
Quality Boars & Gilts at Private Treaty
Validated Herd Dave Holloway
717-235-6966

11 SWINE

ARNOLD'S HOG FARM
48th Sale Report June 20, 1987
- 79 Bred Gilts averaged $414. High at $800 to Alvin Shaffer, Dalmatia. High at $700 to Rainbow Farm, Newport.
- 35 Boars averaged $421. High at $725 to Jacob Miller, Quarryville.
- 17 Open Gilts averaged $211.
- 131 Head Total $51,065 - Average $390

Private Sale: Yorkshire, Duroc & Landrace Boars, Immediate Service.

We are consigning Bred Gilts, Open Gilts & Boars to PA Summer Show, July 17th.

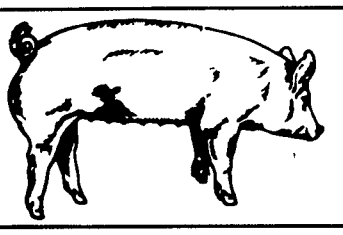
Yorkshires-Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Hampshire-Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

ECHS has the "Genetic Link" for your Breeding Program

- Terminal Boars:
  - * Hamp Large White
  - * Montanna x Durox (largest selling boar in North America)
- Maternal Boars and Gilts:
  - * York x Lacombe (55% Landrace, 23% Berkshire, 22% Chester White) x Purebred Yorkshire.
- All Boars
  - * Selected on litter size and underlines
  - * Guaranteed Breeders
  - * Performance tested - days of 230, B.F. and L.E.
  - * Come from Validated and qualified herds
  - * Delivered in clean sanitized truck

EAST COAST HOG SERVICE
35 N Cedar St Lititz, PA 17543
717-626-6566
1-800-223-4479 (outside Pa.)



Pennsylvania Summer Show and Sale
by the Pennsylvania Duroc Association and Pennsylvania Yorkshire Coop Association, Inc.
Bred Gilts - Boars - Open Gilts
Educational and Adult & Junior Judging Contest
Thursday, July 16, 1987
at 1 P.M.
Show And Sale
Friday afternoon and evening
July 17, 1987
Show at 3 PM
Sale at 7 PM
Show and Sale to be held at the Lebanon Area Fairgrounds, Lebanon, PA 17042
Phone the sale barn
717-274-9953
— or for catalog or information contact —
Steve Wilson
RD 2, Box 210, New Freedom, PA 17349
717-235-3478 or 717-235-3922

HARPER'S VALLEY FARM

Home of the Great White Breed
Purebred Landrace and Duroc
& Crossbreeds

Breeding Swine Sale

100 head
Night Sale

Saturday, July 18, 1987

7:00 P.M.

"Sale Catalogs Available Upon Request Only"

30 Landrace Bred Gilts Bred to Landrace Boars Due July-August
20 Landrace Cross Duroc Bred Gilts Bred to Duroc Boars Due July-August
10 Landrace Cross Duroc Cross Hamp Bred Gilts Bred to Duroc and Landrace Boars Due July-August
10 Duroc Bred Gilts Bred to Duroc Boars Due July-August
10 Boars Ready For Service, Pure Landrace and Pure Duroc
20 Weanling Gilts, Pure Landrace, Pure Duroc and Duroc Cross Landrace Cross, 6 to 10 Weeks Old

Pseudorabies Free Herd #58, Validated Herd #92. Health Charts on all animals to go anyplace U.S.A. Sale to be held at the farm, rain or shine.

Farm Directions: 20 miles east of Harrisburg, I-81 exit 29E. Go ½ mile south of I-81 on Route 934 or 6 miles north of Annville on Route 934, Harpers, Pa. "Sale Catalogs Upon Request"

Jay D., Janet Blatt and Family
RD 2 Box 691
Annville Pa 17003
Phone: 717-865-4842

Sale Held Rain or Shine

Enclosed Facilities

AUCTIONEER: Harry H. Bachman AU-000-33-L
Ph. 717-867-1809

ARNOLD'S 49th HOG SALE

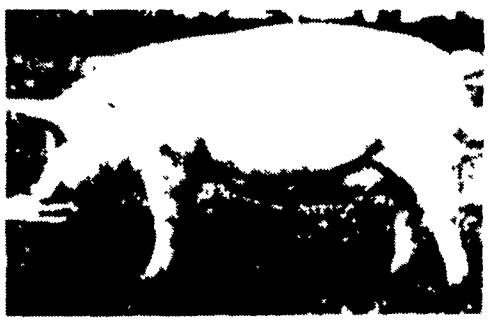
Saturday Evening

August 15, 1987 7:00 P.M.

DUROC - CROSSBRED - HAMPSHIRE - LANDRACE - YORKSHIRE
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

85 BRED GILTS



Pennsylvania's Record Selling State Sale Bred Gilt

Handmated - due August 16 thru mid October. Mostly sired by & carrying service to top test station boars. 14 Duroc, 2 Hampshire, 38 Yorkshire, 17 Crossbred & 20 Landrace. Bred for purebred and crossbred litters. Yorkshire Gilts carrying service to **"SMITHSONIAN"**, champion boar National boar test.

40 BOARS Durocs by **"TRUCK"**. Four sons Pa. State Test 150D/230#, 2.46 FE, 1.95 ADG, .72 BF, 5.46 Loin, index 113. Sold $544. **"RUDOLPH"** 150D/230#, .78BF, 6.13 Loin. **"CHARLIE"** Champion & high selling boar at the '86 PA State Sale. Yorkshires by **"DUKE"** $1300 Top indexing boar out of top indexing pen Ohio Test. Index 154, 135D/230#, 2.54 ADG, .65 BF, 6.00 Loin, 2.37 FE. (His sons are very popular.) **"KEYSTONE"** Pa. State Test, $725, 2.23 ADG, 151D/230#, 2.59FE, .79 BF, 5.75 Loin, 125 index. **"RUFF"** heavy boned, well muscled, super stout, lean & aggressive. Hampshires by **"ROCKY BRIAN."** Landrace by **"DUNN"**.

40 OPEN GILTS Purebred & Crossbred.

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues Available Call or Write

Yorkshires-Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

50th Hog Sale
October 10, 1987

Hampshire-Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

Private Sale: Service Age Boars & Open Gilts, Bred Gilts on order.

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052 215-799-3375 or 3831

FARM FRESH QUALITY FEEDER PIGS FOR SALE
Fred Patterson
615-364-7050

Chester White, Spotted & Duroc Boars & Gilts for sale. Days to 230 lbs. Few bred gilts. Will Deliver.
James Parlett
RD #2
Airville, PA 17302
717-862-3610

WYAND TAMWORTH
Bred gilts, open gilts, service age boars. Tamworth swine are fast growing. Have large litters of pigs.
304-274-2653
collect or
Write: P.O. Box 346
Williamsport, MD 21795
Free Delivery

QUALITY FARM FRESH FEEDER PIGS
Direct from PA Farms
The Pig Connection
Ed Hildebrand
985 Flohrs Church Rd
Biglerville, PA 17307
717-334-3984

DUROC YORKSHIRE
Boars & Gilts
Noland Freeze
Guards
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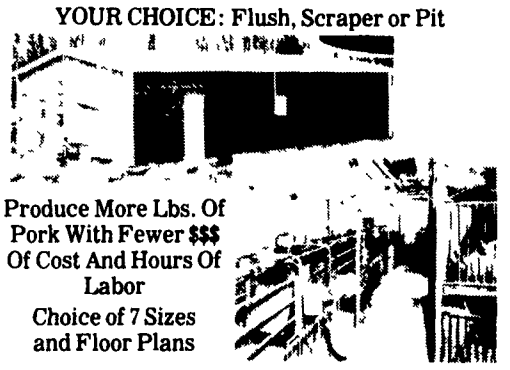

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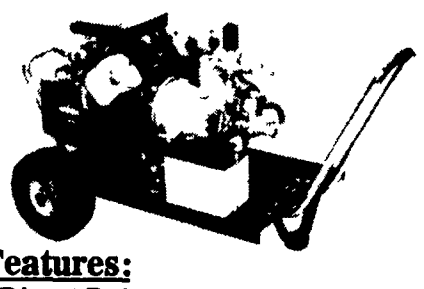

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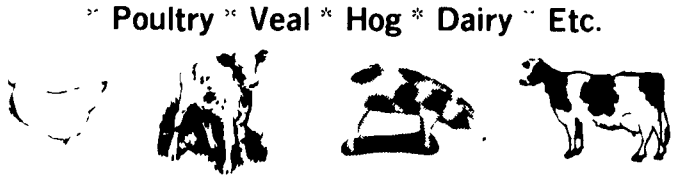

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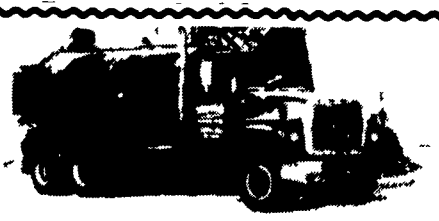

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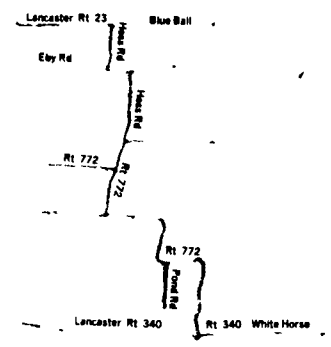

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Dairy & General Farming House & privileges Experience necessary Kreider Farms, Manheim, Pa 717-665-4415

KENNEL HELP. Must be good with cannines. House available. 215-347-2186.

Full time help needed on corn research farm, in Manheim, Mt. Joy area. July 10 to August 10. $4 00/hr Must be at least 14 No experience required. Call for more information 717-653-8138

HELP WANTED Aggressive and growing farm machinery and lawn and garden dealer needs an ambitious and talented mechanic Engine and welding knowledge helpful but being conscientious and posessing common sense essential Farm background preferred Pleasant working conditions with excellent benefits Apply in person UMBERGER'S OF FONTANA, Rt 4, Lebanon, 8 mis E of Hershey on Rt 322 717-867-5161.

Help needed on grain, potato & poultry farm for general farm work Machinery experience & references desirable We provide nice home & benefits Lehigh Co 215-965-5214 Evenings, 215-967-4903

Help Wanted Herdsman for a 175 animal modern dairy farm, in Huntingdon Co 814-632-6380

Herdsman wanted for 150 cow herd, in Indiana Co Good salary, time off, and benefits Patience & experience desirable 412-254-4653

23 HELP WANTED

Growing 60 cow Lancaster area dairy seeks assistant herdsperson Freestall, parlor, takeoffs Salary, housing allowance, benefits, incentives commensurate with experience 717-656-6397

HELP WANTED Full time, responsible person to take care of feeding, total mixed ration, on dairy & beef farm Immediate employment available. Lancaster Co 717-665-4189

Full time dairy and field help wanted Housing available References. York County, 717-456-5749.

General farmhand for registered beef farm in West Chester County, New York. Field experience and mechanical ability necessary. 3BR apartment, salary, excellent benefits Call after 7PM, 914-631-6090.

Good reliable help w/ management ability for modern dairy farm Good wages, housing & other benefits 301-271-2268

Job opportunity for someone interested in improving and maintaining 100 head registered Holsteins beginning end of July. Two bedroom house provided Christian family preferred References required 717-836-3387

WORKING HORSEMAN
for thoroughbred broodmare farm in Maryland. Excellent situation.
New house.
Box 68
Butler, MD 21023
301-771-4580

HERDSPERSON WANTED
Person capable of taking care of complete cow-calf operation and do general farming in northern Virginia. Only non-drinkers need apply.
703-668-6253

Manager: 130 Sow farrow to finish confinement operation. Responsible for breeding. Salary plus house Central NY State 607-582-6874.

Manager responsible for breeding, production, health of dairy herd in Southeastern, PA Must have experience or degree in dairy science. Send resume to Lancaster Farming, PO Box 366, A-134, Lititz, PA 17543

Nursery help wanted Working foreman, knowledge of nursery industry, experienced on tractors & diggers Year around employment Housing included Washington Co 412-356-2282

Part time work in a swine confinement unit, Lebanon, 20-25 hours per week Time flexible $5 00 per hour. Call 717-865-3338 or 865-2030 evenings

Person needed to help on dairy farm. 30 miles south of York, Penna , Baltimore Co , Maryland. Near Route 83. 301-239-7912

Person to work on beef and crop farm. Must have experience with equipment 717-733-4516

Person wanted on dairy farm Must be experienced milker. 201-859-1731

Person wanted for Southbury, Connecticut dairy farm Milk cows, run equipment Trailer furnished, good wages 203-264-5051

Person (male or female) needed for milking and general farm work on large modern Lancaster County dairy farm. Will train the right person.
215-267-7070
after 6 p.m.

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser.
Call
208-734-7570
American Society of Farm Equipment Appraisers
P.O. Box 186
Twin Falls, Idaho 83303

Swine herd manager operator. Experience preferred but not required Willing to train right person or couple Good pay Lanc Co 717-367-1525

TRUCK DRIVER Approx 8-10 hrs a day All local hauling Need Class III license Responsible person inquiries only 717-898-2568.

Two dairy farm employees Job requires four to six hours per day of milking in parlor Balance of time general farm work. Must have experience $5 per hour Berks Co 215-488-6835.

WANTED Herdsperson for Wayne County dairy farm Must be reliable. Prefer family man. Housing available. 717-253-2945

WANTED: Married person to milk 130 cows, no field work, house and other benefits Must have references. Myerstown area, Lebanon Co. 717-933-8278

WORKING HERDSPERSON to work with 150 cow modern dairy. Gettysburg area 717-334-8553.

HERDSMAN POSITION AVAILABLE IMMEDIATELY
Free stall dairy with cows as main responsibility. Prefer Christian person. Salary negotiable with usual benefits. Housing available.
Dan Morehouse
Garrattsville, N.Y. 13342
607-263-5211

STAFF WRITER WANTED
Lancaster Farming needs a staff writer to work out of the Lititz office. Must know farming and cameras. Excellent pay and extras for right person.
Send several writing samples and a resume to:
Everett Newswanger
Managing Editor
Lancaster Farming Newspaper
Box 366,
Lititz, PA 17543

ROSE GROWER Steady, full-time greenhouse work growing roses as cut flowers Agricultural, landscape or nursery experience helpful Company provides benefits and is located near Willow Grove, PA, in eastern Montgomery county Contact Dave Zieger, Days 215-659-0375, eves 215-659-7383.

SWINE LABORERS--Farrowing house and nursery personnel needed for farm on Maryland Eastern Shore, only experienced need apply Call 301-754-9061, and ask for John.

Full time help wanted on 150 cow dairy farm Experience preferred Milking, feeding, field work. Christian family preferred. Perry County, 717-789-3070.

Landscape equipment operator and driver for expanding design/build landscape nursery. Must be experienced and have an articulated license. We have good working conditions, full benefits and an excellent future 609-397-1080 between 8 & 5

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc
717-266-5611

WANTED
Assistant Manager
for large sow complex. Position available immediately. Salary, paid hospitalization, plus bonus plan.
Phone
East Coast Hog Service
717-626-6566
between 8 a.m. and 5 p.m.

HELP WANTED
FARM OPERATORS WANTED
for established contractor working in southern Lancaster County.
Experienced operators preferred.
Call 215-363-6677

Experienced person wanted to work on hog-beef farm, in Lancaster County. To be responsible for all field work & machinery maintenance. Also in charge of flock of sheep. Large farmhouse, all utilities, family hospitalization. Must have drivers license. Send resume & references to:
Lancaster Farming
P.O. Box 366 K-147
Lititz, PA 17543

Individual to assist on parts counter, shipping, receiving & occasional deliveries. Must have Class III drivers license and get along well with people. Rapid promotion, good pay & benefits are available for qualified individual. Send work history & references to
Lancaster Farming
PO Box 366-R-106
Lititz, PA 17543

WANTED
Part-time barn personnel. Experience with livestock preferred. Serious inquiries only. Apply within.
Contact
Vintage Sales Stables Inc.
Box 100, Paradise, PA 17562
Office
717-442-4181 L. Robert Frame, Sr. President
Home
717-442-4294 Glenn S. Frame, Manager

HEAD FARMER
NJ Dept. of Corrections
Highly motivated, mechanically inclined individual needed to supervise milk plant operation at Jones Farm. All Civil Service benefits. We will train. Farm background necessary.
Phone 609-771-9851
George Atchley for interview

WANTED
PARTS CLERK

PREFERRED QUALIFICATIONS:
1. General Office Experience
2. Farm Background

Excellent Compensation and Benefit Package

For Interview Call:
Dick Bomberger at
717-768-8231

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

23 HELP WANTED

Experienced roofing & siding applicators needed Good pay & benefits Call 717-392-3180

FARM HELP Mature couple to work on modern registered holstein dairy farm Apartment available Prefer non-smoker/drinker 201-454-5811

Farm help needed, West of Lancaster, full or part time 717-872-7507

FULL TIME HELP WANTED ON A GENERAL GRAIN & LIVESTOCK FARM.

Located in Columbia Co. Must have experience in operating larger machinery & be mechanically inclined for machinery repair. House available. Salary based on experience. References helpful but not necessary. Reply to

Lancaster Farming
PO Box 366-A-139,
Lititz, PA 17543.

FINISHING FLOOR MANAGER for 5,000 unit farm on Eastern Shore of Maryland, must have experience and maintenance savy Call 302-436-4100, ask for David Allison or write Delmarva Farms Corp, P O Box 32, Selbyville, DE 19975

Friendly Home Parties has openings for Managers and Dealers in your area Largest line in party plan, free kit, brand new Christmas catalog, toy, gift, and home decor catalog Over 800 items Top commission & hostess gifts, call for free catalog 1-800-227-1510 or call collect 0-518-452-0091

ARE YOU A TOP NOTCH MECHANIC interested in relocating?

We are a John Deere Ag & CP Dealer in Orange Co., NY, and need a first class tractor mechanic who is interested in good earnings that are in line w/your experience and capabilities.

Call **Gor-Don's Inc.**
914-294-6141
For Further Information (8 a m to 5 p m.)

Poultry Equipment Installer

Mechanical experience helpful but not necessary. Please call or apply

Northeast Agri Systems
139-A West Airport Rd.
Lititz, PA 17543
717-569-2702

FARM MANAGER POSITION FOR...

...a person interested in career agriculture. Must have excellent mechanical skills and must be capable of handling a large grasslands operation.

This is an excellent opportunity for the right person.

Send resume to:
PO Box 129
New Freedom, PA 17349

WANTED PARTS SALESMAN

PREFERRED QUALIFICATIONS:

1. Parts Counter Experience
2. Farm Background

Excellent Compensation and Benefit Package

For Interview Call:
Dick Bomberger at
717-768-8231

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

Good reliable herdsman needed for modern dairy farm Good wages, housing & benefits 301-271-2268

Long distance truck driver to haul new farm machinery Must be at least 25 & have good driving record New Holland, PA 717-354-6638

ASSISTANT HERDSMAN

Outstanding Eastern Pennsylvania Registered Holstein farm. Primary responsibilities include milking, feeding, and assisting with herd health and embryo transfer for approx. 50 milking cows plus young stock. Blue Cross, Blue Shield & apartment provided w/utilities. Send resume including reference to

Lancaster Farming
PO Box 366-A-138
Lititz, PA 17543

Person w/experience operating farm equipment & working w/dairy cows. Job involves feeding w/mixer wagon, scraping & moving cows to and from parlor. 760 cow dairy operates 24 hours per day. Regular hours, days off, benefits.

Frey Dairy Farms, Inc.
Route 2
Conestoga, Lanc. Co.
717-872-6071 Days
Ask For Tom

PLANT FOREMAN

Experienced in supervising people. Involves work flow scheduling, monitoring quality control of hatching baby chicks, mechanical abilities, agricultural background preferred, company benefits with well established 40 year old company. Apply

MOYER'S CHICKS
266 E. Paletown Rd.
Quakertown, PA 18951
215-536-3155

HELP WANTED CREW FOREMAN WANTED

to operate farm equipment and supervise other operators. Experience with farm equipment and supervision is essential.

Call 215-363-6677

OPERATIONS MANAGER

w/Management, Sales And Ag Background. Accounting/ Inventory Control Background Preferred.
Must Be Highly Organized.

Full Benefits, Excellent Base Salary Plus Bonus.

Send Resume To:
Thom Keller
Keller Bros. Tractor Co.
Rt. 7, Box 405 Lebanon, PA 17042

FULL TIME EMPLOYEE FOR DAIRY FARM.

Milking & field responsibilities, housing plus salary Send resume to PO Box 211, Mercersburg, PA 17236

Equipment Operator mechanical skills desirable. Housing available. Potato & produce farm. Benefits.
Lancaster Co.
717-872-7443

25 BUSINESS OPPORTUNITIES

SPECIAL SUMMER RATES, cut & split firewood RETAILERS wanted all hardwoods, dry. Franklin Co Forrester & Sons 717-532-5331

NEED EXTRA MONEY?

And don't want to be tied down to a full time job?

This is your opportunity

Phone
(717) 626-1151

Own your own beautiful shoe store. Offering over 300 top designer name brands and over 1500 styles at unbelievable retail prices of 6.75 and up. All first quality merchandise. Satisfaction Guaranteed. * Andrew Geller * Evan Picone * Naturalizer * Stride Rite * Bandolino *Reebok * Amalfi * 9 West * Gloria Vanderbilt and many more. Handbags and accessories also, $12,900.00 to $39,900.00 includes beginning inventory, training and fixtures. Call Anytime

Prestige Fashions
1-800-247-9127

Mobile Feed Mill Business

Daffin Mill, Route, Molasses Tank, etc.
Northeastern Maryland

Reply to:
Lancaster Farming
P.O. Box 366 L-137
Lititz, PA 17543

26 HOUSEHOLD

Servel gas refrigerator, working condition Best Offer 717-299-1533

WANTED Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc Also advertising cards, pieces Any items from early farm days dated before 1979 is of interest Call 717-394 4219 or write to Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

27 PETS

AKC chow-chow breeders. Your choice. Black or brown 215-273-3487.

FOR SALE Chihuahua Terrier puppies 717-354-5039

For Sale AKC German Shepherd puppies, good markings, both parents on farm 717-745-7627

For Sale Poodle Pups, standard & toy. Cocker Pups, AKC, black, red & chocolate 804-725-5788

For Sale Red Bone Puppies, UKC, Registered Coon Hounds, 9 weeks old, vaccinated & ready to go 814-695-7426

Four red, blue Australian cattle dogs, excellent herd, family dogs. 717-359-4862

Jack Russell Terrier puppies Reasonable Also stud service 717-738-3163.

Registered Australian Shepherd puppies, excellent working/herding dogs and companions 2 males 1 black tri, 1 red tri Shots & wormed Nichols, NY 607-699-3775

Registered Australian cattle dog, pups, (Blue & Red Heelers), Lanc Co, 717-529-2937.

WANTED: Border Collie Puppy, brown & white. Write or Call: Robert Cummings, Rt. 5, Box 348, Quakertown, Pa. 18951 Call 215-536-9293

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947 215-766-8802.

WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided

Forest Ridge Kennel
296 S Vintage Road
Paradise PA 17562
717-442-4259

AKC Lhasa-Apso puppies, 7 weeks July 12th, white, light, tan. Perfect small house companion. Shots 717-653-9617

Boxer puppies, AKC, fawn, all shots, registered 215-489-7770 or 489-1236.

PUPS WANTED By Jo Jo The Dog Man
$ Top Dollar Paid

on Monday, July 27th

I will pick up pups in the following towns:
Christiana, 3 PM,
Kirkwood, 3 30,
Quarryville, 4 PM,
Georgetown, 4 30,
Strasburg, 5 PM,
Intercourse, 5 30,
New Holland, 6 PM,
Ephrata, 7 PM,
Blue Ball, 7 30,
Terre Hill, 8 PM;
Honey Brook, 8:30,
Morgantown, 9 PM
Call for details.

on Tuesday, July 28th

I will reopen the puppy stand at Root's Farm Market on Tuesday, July 28th, 5:00-8 00 PM There will be a
$50 prize
for the cutest pup purchased on Monday, July 27th and Tuesday, July 28th

Pups wanted in litter lots only to 8 weeks old No adult dogs handled

Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72.

For Information Call:
JoJo The Dog Man
609-452-8903
Before Noon

27 PETS

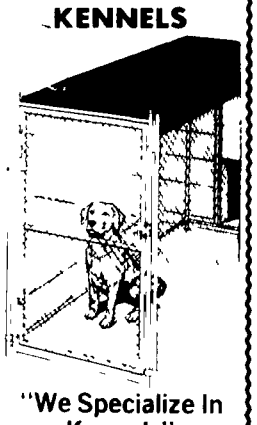
Catahoula dogs and pups for sale 215-493-4900

$ $ $ $ $ $ $ $
$ MONEY $
$ FOR PUPS $
$** In litter lots for **$
$** resale in my pet **$
$** shop Will pick up **$
$** Cash paid **$
$** Call **$
$ Charlie Hackett $
$** mornings **$
$ 1-215-681-5236 $
$ $ $ $ $ $ $ $

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442 Daily
201-699-5868 Early Morning Call Collect
215-350-5249 Thursday Only
P.S. We buy pups 52 weeks a year.

AKC Puppies Wanted
Will Pick Up
215-932-3110

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R D #1 - Box 428
New Holland, Pa 17557
717/354-9760

31 NOTICE

Power House Antique & Flea Market
Collectible Avon, Tools, Antiques, Books, Furniture, Jewelry, Baseball Cards, Etc.
Open Every Sunday, 9 A.M.
Route 29, North of Route 422, Collegeville
Phone 215-489-7388

32 MISCELLANEOUS

WANTED Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc Also advertising cards, pieces Any items from early farm days dated before 1979 is of interest. Call 717-394-4219 or write to Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

WANTED: One-seated Mennonite carriage on rubber in good condition 717-354-5039

Rockford hydraulic metal planer, 24x36, V.G condition, $2,700 201-453-2088.

Sell us pallet lumber, for prices 717-677-6166, Mt Valley Farms and Lumber, Biglerville, PA.

ANTIQUES AND COLLECTIBLES OF ALL KINDS FOR SALE IN BULK BY WALTER CHRIST ESTATE. Inspection by appointment only Sealed bids accepted until July 31, 1987 Carl Christ, Adm , 717-345-8367 RD2, Box 116, Pine Grove, Pa 17963

BUY LOAD OF FIREWOOD FOR THIS WINTER.
Load is 2 to 2½ cord. Wood cut to length and has no bark. $115.00 includes delivery within 20 miles.
Call
(717) 354-9537
or
(215) 593-5989
between 6 and 6:30 P.M.

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call Free appraisals.
Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management
Truck Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
DRIFTING, PENNA 16834
Phone 814-345-5357

32 MISCELLANEOUS

For Sale Thousand trails unlimited resorts membership Take over payments and transfer fees 804-248-6645

Half bushel peach crates, delivery available Call 717-677-6166 Mt Valley Farms and Lumber, Biglerville, PA

Mobile Home 10x55 Buddy Make good cabin, starter home $750 OBO Chester Co 215-273-2620

Monogramming machine, Meistergram M100, very little use, w/templates, Sell for $1,500 Cost new $5,000 215-942-4155

Pole Buildings 24'x40' completely erected $3,799 00 Overhead and entrance doors included Other sizes available Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime Material Only Packages Available

WOODWORKERS AND CONTRACTORS
For Quality Machinery, Good Service & Low Prices, Come To Conestoga Supply Co
4 Spindle single end tenoners, $2,995
20" Planers, (4 knives), $1,195
15" Planers, $645
12" Jointers, $1,595
8" Jointers, $525
6" Jointers, $260
20" Bandsaws, $1,095
18" Bandsaws, $595
14" Bandsaws, $250
1¼ " Industrial Tilting Arbor Shapers, $1,395
1¼ " Industrial Shapers, $995
¾ " Shapers, $425
½ " Shapers, $198
10" Industrial Table Saws, $695
12" Heavy Contractors Table Saws, $425
10" Heavy Contractors Table Saws, $299
12" Delta Radial Arm Saws, $999
10" Radial Arm Saws, $375
6x"9 Edge Sanders, $425
6x48 Edge Sanders, $315
9x6x48 Belt & Disk Sanders, $189
5 HP 60 Gal Air Compressors, $498
Full Line Makita Power Tools
Much More Available
CONESTOGA SUPPLY CO
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Industrial & Home Shop Equipment & Supplies
Sales & Service
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Wool Batting for quilts & comforters Machine wash. 1 lb $10 00 Sample Wolfe Family Sheep Farm, RD1, West Newton, Pa 15089 Call 412-872-4739

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World's Finest COOKSTOVES
Sales and Service
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New and Used Models
The Heat Shed, Inc.
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Revere, Pa. 18953
(215) 847-2064

33 RECREATIONAL VEHICLES

1976 Lincoln Mark 4, fully equipped, two tone, excellent condition, newly inspected 717-668-1399.

74 Ford Custom Van, 6-cyl , stick, PS, PB, good condition 215-935-0925 between 10 a m & 6 p m

Want oil pan, early model T-Ford, no bottom Inspection plate can be rusty and have holes. 607-525-6442

35 TRUCKS AND TRAILERS

'78 Ford XLT, F-250, 4x4, 400m, auto , PB, PS, AC, brown/tan, $5,995/OBO 717-626-5469

'79 Chevy C30 w/9' stake body, 292 4 spd , PS, PB, 60,000 miles, $5,200 717-733-2873

'73 C-65 2½ ton Chevy dump w/16' grain body & cattle racks, very good condition 804-822-6619 after 8 p m

76 Dodge D-200 Club Cab, 3/4 ton, 318 ci , auto , PS, PB, good radials $900 302-366-1124 evenings

'84 Chevy HD ¾ ton 4x4, 350 4 spd , PS, PB, AM-FM, 8,600 GVW, 27,000 miles, excellent condition, $9,000 717-733-2873

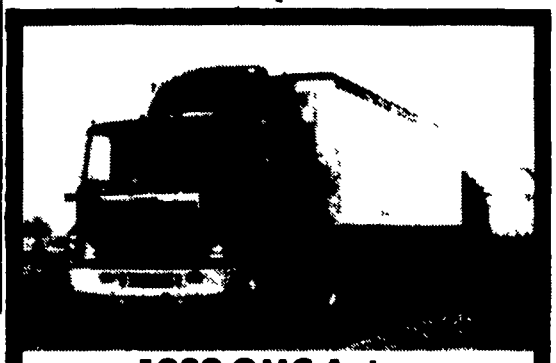
'85 Chevy C30 4x4, 350 auto , PB, PS, air, AM-FM, dual tanks, lock out hubs, 9,200 GVW, $9,800 717-733-2873

'85 Chevy C20, ¾ ton, 305 auto , PB, PS, air, AM-FM, 33,000 miles, new radials, $7,950 717-733-2873

1979 Summitt dump trailer, 28' aluminum & 1979 Rockway tractor w/NH 230 engine, RTO 9513 trans., full screw, complete w/wet line, 32,000 actual miles Must Sell 215-258-9818 Between 8 & 10 p m

'82 Chevy Luv, diesel, 4WD, 4 spd w/crossover tool box, two meter snowplow & many extras, very good condition Asking $5,500 717-784-0911

1986 FORD F250 XLT LARIAT
8600 GVW, 6.9 Diesel,
AT, PS, PB, A/C, PW, PL
LIKE NEW, Only 11,000 Miles
FOUR WAY AUTO SALES
P.O. Box 444, R.D. #3
New Holland, PA 17557
(717) 354-3199



1980 GMC Astro
350 Cummins, Big Cam Formula II, 9 sp., 3.70 rears, runs excellent with 1976 Fruehauf 42' reefer. Needs tires. Asking $15,000.
Lancaster Co.
717-529-2126

Trailers
PONDEROSA MONARCH
STOCK . . . . . Bumper $2150.00 and up
Gooseneck $2700.00 and up
HORSE . . . . . 2-Horse $2350.00 and up
Specializing in Custom orders
UTILITY . . . . . 8 ft. and up (6'9" wide) $800.00 and up
Car Hauler, Heavy Goosenecks $1100.00 and up
SPECIALS . . . . . New 1987's at reduced prices
TB-2-horse deluxe (dk. red) - $2650.00
16x6 Stock bumper 2-axle brake (red) - $2300.00
16x6 Stock bumper w/tack space (blue) - $2500.00
16x6 7 high Stock bumper 2-axle brake w/tack space (grey) $2600.00
TB-2-horse GN w/dress room (brn) - $3800.00
Monarch bumpers - $100 off any in stock
OPEN . . . . . 7 days by appointment or chance
FISHER'S TRAILER SALES
R.D. 2 McVeytown, Pa. 17051
Rt. 22
Strodes Mills
(717) 242-0941

Country Oldsmobile, Inc.

YOUR 4X4 HEADQUARTERS

1987 CHEVY CONVERSION VAN
By Celebrity - C20, V8, Auto., CB, Color TV, Cooler & More...
Was $23,775...
You Save $4,000!
NOW $19,775

1985 BRONCO
4x4, 6 Cyl., Auto., Air, Sharp...
Was $13,995
NOW $12,896

1985 CAVALIER WAGON
4 Cyl., Auto., PS, PB, Rear Defogger, AC, Bucket Seats, AM-FM Stereo... Priced To Sell!
$7,595

1986 FORD F250
2x4 XLT Lariat Pkg., 460 V8 w/4-Speed, AC, Cruise, Cap, Loaded..
MUST SEE!

1984 CHEVY SUBURBAN
4x4, V8, Auto., Loaded, Rear Panel Doors ..
GOOD TOW VEHICLE!

1985 OLDS CIERRA CRUISER WAGON
V6, Auto., PS, PB, Air, Roof Rack & More...
$9,995

1985 SUBARU GL WAGON
4 Cyl., Auto., Air, AM-FM Stereo Cassette, Cruise, Sport Mirrors..
$8,995

1984 DODGE 600
4-Dr. Sedan, 4 Cyl., Auto., PS, PB, Air, 2-Tone Paint .
$6,995

1985 FORD F250
2x4, Custom, 460 V8, Auto., Air, Cruise ..
CALL FOR DETAILS!

1983 BUICK LeSABRE
Clean & Sharp, Auto, PS, PB, Air, AM/FM Stereo...
$6,995

1979 OLDS CUSTOM CRUISER
V8, Auto., PS, PB, AM-FM Stereo, Much More...
ONLY $3,995

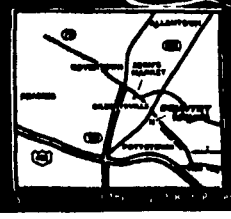
1985 BLAZER
4x4, Silverado, Loaded! ...Was $15,995
NOW $14,720

1984 OLDS CUTLASS SEDAN
V6, Auto., AC, AM-FM Stereo, Velour Int., Plus More...
$7,495

MANY NEW OLDSMOBILE WAGONS IN STOCK!

Your Olds Connection Dealer In Gilbertsville, PA

COUNTRY Oldsmobile



1-800-362-7655
Route 663 & Swamp Pike
Gilbertsville, PA
(215) 327-3000

35 TRUCKS AND TRAILERS

1978 C600 Ford truck w/22' open top van body, new tarp 703-234-8545

6x6 GMC military truck, hydraulic driven Stoltzfus spreader, front mounted winch, 10 new tires Spreader and truck in excellent condition Best Offer. Chester Co 215-827-7244.

1981 IH 1754 S Series
16' Dump
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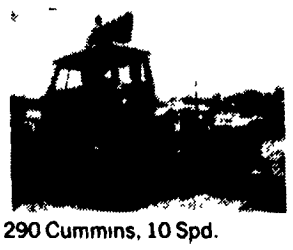
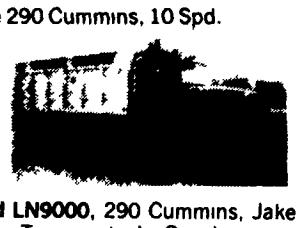


1977 White 290 Cummins, 10 Spd.



1978 Ford LN9000, 290 Cummins, Jake Brake, 8 Spd , 44 r Two in stock One has new in frame overhaul

1974 Ford CN 8000; 3208 Cat , 13 Spd , 44 r , 15' bed

1971 Dia-Reo, 270 Cummins, 13 spd , new bed & hoist, Jake Brake

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6274A	1985 Chev K-20 Silverado, V8, AT	$13,500	$10,995
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7335A	1983 S10 Ext. Cab, 4x4, V6, AT.	$6,995	$6,495
7638A	1983 Chev K10 4x4, Silverado, V8, AT, Air	$8,995	$8,495
8018A	1983 K Blazer Silverado V8, AT, Air	$8,995	$7,995
7485A	1981 Datsun King Cab, 4x4, 4-sp.	$6,495	$5,495
7480A	1978 Chev K20 4x4, V8, AT.	$4,695	$3,995
7724H	1969 Suburban V8, AT, Will Haul 12,000 Lbs.		$1,888

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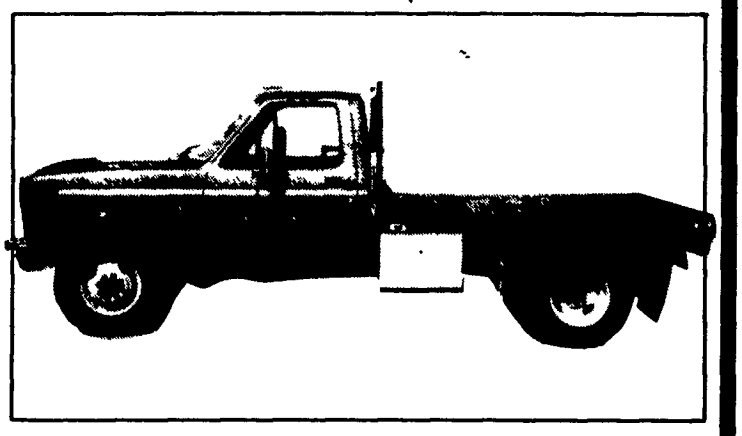

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- Painted black.
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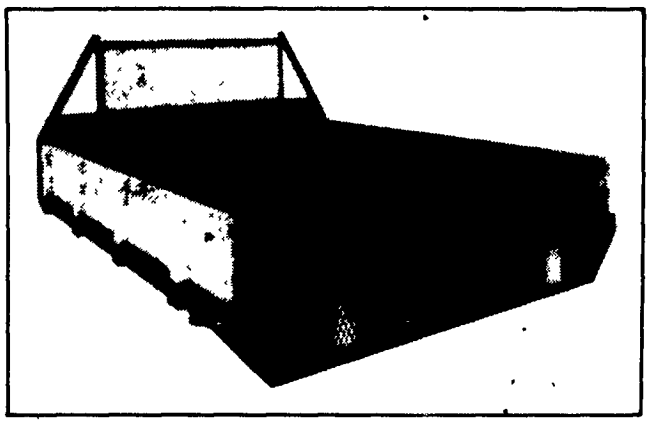

Specifications

MODEL	LENGTH	WIDTH	C.A.	APPROX. WEIGHT
B8N	8'	82"	54"-60"	556 lbs
B8W	8'	91"	60"	604 lbs
B9	9	91"	60"	708 lbs
B11	11'	91"	84"	841 lbs
B12	12'	91"	84"	957 lbs

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'85 Ford F250 Super Cab, 351 auto., PB, PS w/ glasstite fiberglass utility body w/roof, excellent condition, 32,000 miles, $10,900 717-733-2873

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FOR SALE 220 Cummins truck engine, dsl , 292 GMC engine, 1969 Chevy truck, good shape w/ dump, Ford truck w/ dump 215-932-3130

FOR SALE 40' flatbed trailers 1975 R Model Mack 215-945-6580

'86 Chevy C30, cab & chassis, 350 4 spd , PS, PB, AM-FM, dual tanks, 84" CA, excellent condition, $10,200 717-733-2873

'86 Chevy HD ¾ ton 4x4, 350 auto , PB, PS, AM-FM, lock out hubs, dual tanks, 8,600 GVW, 7,000 miles, $11,900 717-733-2873

'86 Chevy K30, 4x4 pickup, 454 4 spd , PS, PB, AM-FM, dual tanks, 9,200 GVW, lock out hubs, 14,000 miles, $12,900 717-733-2873

'86 GMC 2500, ¾ ton, 4x4, 350 4 spd , PS, PB, 2,000 miles w/balance factory warranty, like new, $11,500 717-733-2873

'86 GMC HD ¾ ton 4x4, 350 auto , PS, PB, AM-FM, 8,600 GVW, lock out hubs, 7,000 miles, $11,900 717-733-2873

7x16' Trailer, new axles, new tires & rims, plus extra set of tires & rims, fold down tailgate 717-627-1098

1982 GMC 2500 6 2L dsl PU, inspected radials, AM-FM, auto overdrive 301-857-5165

'86 Dodge D250 ¾ ton 4x4, 360 auto , PB, PS, 7,500 GVW, 15,000 miles, excellent condition, $10,900 717-733-2873

'86 Ford F350, diesel w/9' Scott dump body, 4 spd , PS, PB, 11,000 GVW w/ factory warranty, $15,800 717-733-2873

'86 Ford F350, 4 door, crew cab, 351 HO auto , PB, PS, air, AM-FM, dual tanks, 9,600 GVW, 8,000 miles, like new, $13,900 717-733-2873

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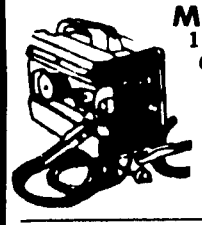

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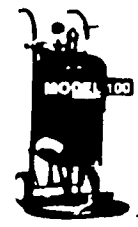

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* 5 HP, 60 Gal. Vert. Tank Light Industrial Duty, Single Stage, U S Made
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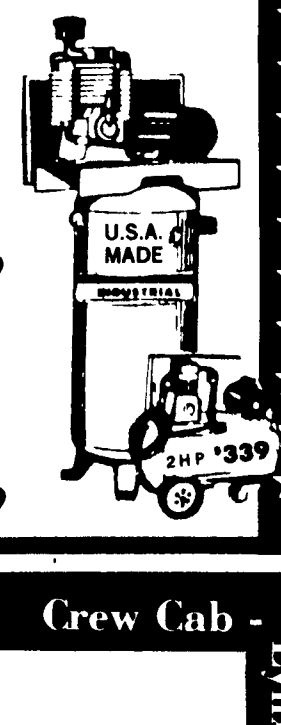

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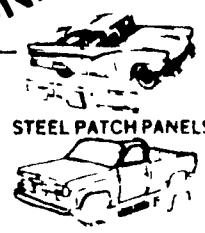

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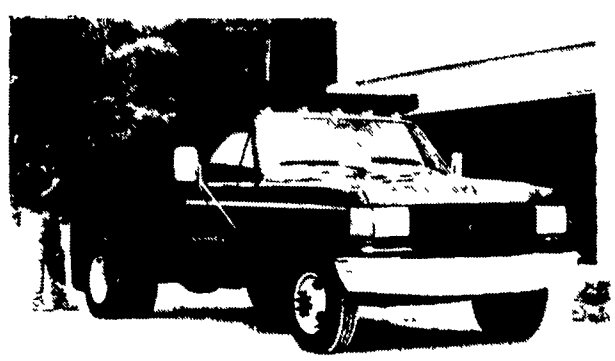

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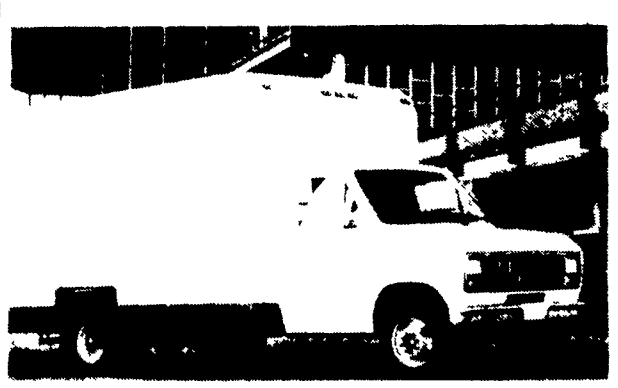

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Single Axle, 2" Flooring, 3500 G.V.W., Tilt Bed, Optional Landscape Gates + $150

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Double Axle, 2" Flooring
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7x20	$2,500
8x20 (12,000 G.V.W.)	$3,500
8x24	$3,500
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16 ft.	$3,900
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Utility, 10 Ft.	$2,400
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GOOSENECK

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466 Diesel, 5x2, Single Axle
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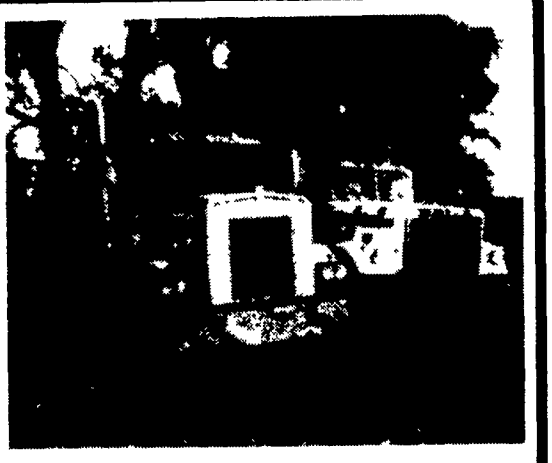

1971 Kenworth Conv. with Sleeper, 318 Detroit, Jake, 13 Speed.
*5,500

1974 White Road Boss Non Sleeper, 318 Detroit, 13 Speed.
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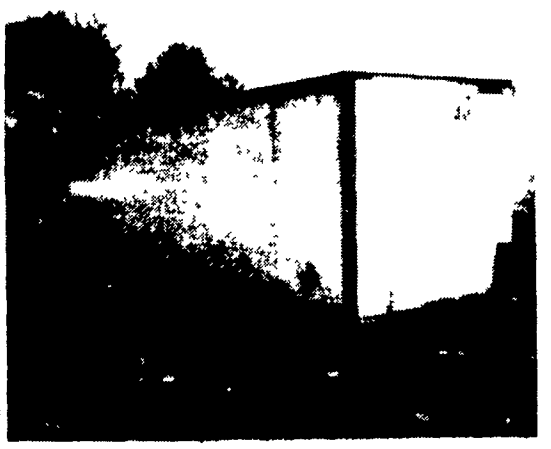

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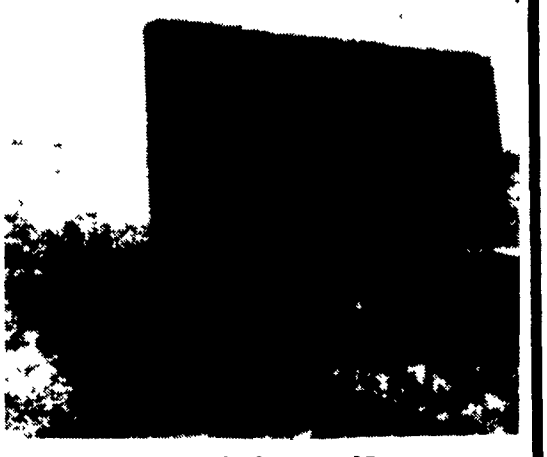
With Swing Open Doors
*2,000



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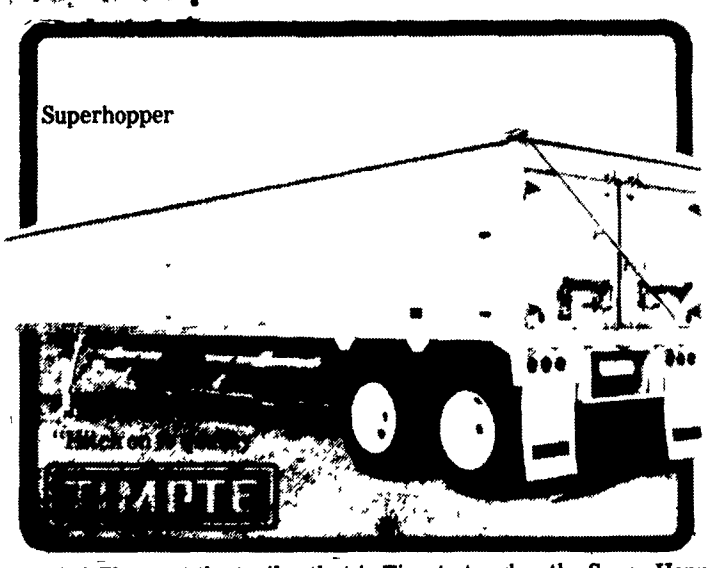

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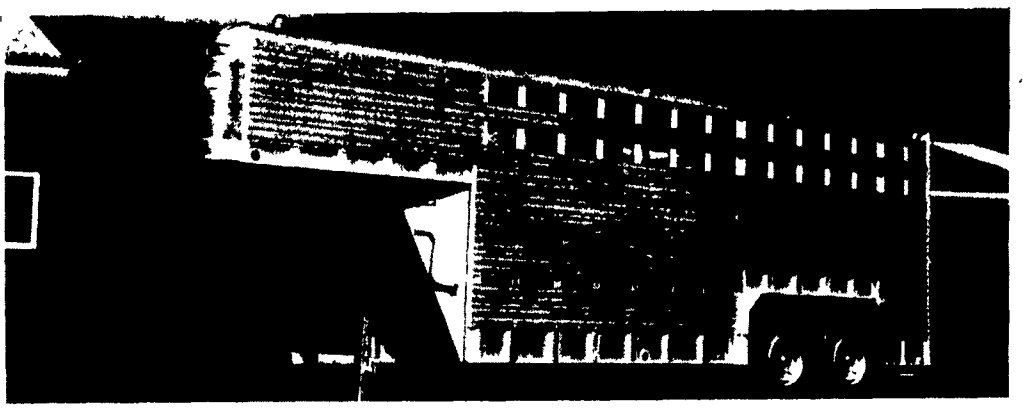
ALUMINUM GOOSENECK TRAILERS



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A versatile, lightweight, Eby aluminum stock trailer is built to provide years of maintenance free service. An Eby trailer is custom built to fit your individual hauling needs - No mass production! We use only quality components and strong alloy aluminum to manufacture what may be the last trailer you'll ever buy.

- LIGHTWEIGHT - Eby stock trailers are 25-35% lighter than comparable steel trailers. Less weight means better fuel mileage or increased payload.
- MAINTENANCE - Eby aluminum trailers won't rust. Welding and painting can cost you dollars in down time and repairs.
- DURABILITY - Eby trailers are built tough. Quality components and 6061 alloy aluminum provide the ruggedness required in a livestock trailer.

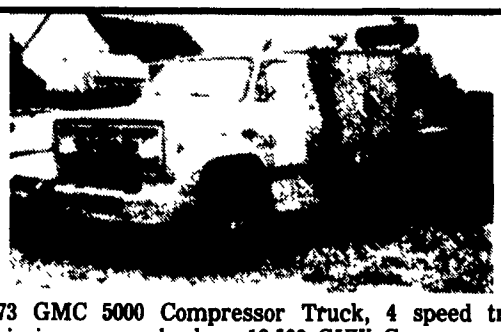
M.H. EBY, INC.
Box 127, Blue Ball, PA 17506 717-354-4971

WE'LL SERVICE YOUR TRUCK WHILE YOU'RE AT THE SALE BARN. CALL TOM AT: (717) 354-4901

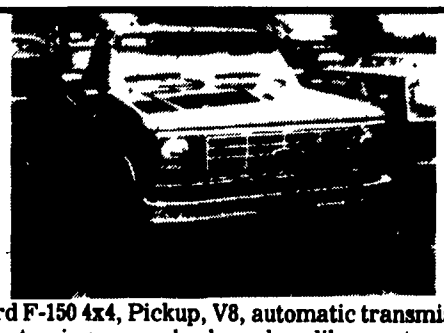
NEW HOLLAND
Ford
USED TRUCK HEADQUARTERS

AUTHORIZED CATERPILLAR & CUMMINS SERVICE & PARTS DEALER

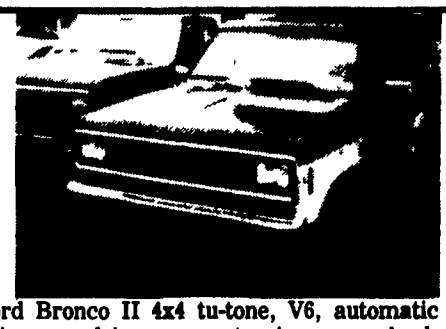
Tax and Tags Additional — Parts Hotline 1-800-367-3232



1973 GMC 5000 Compressor Truck, 4 speed transmission, power brakes, 18,500 GVW Compressor in good working order only 27,000 miles on truck.
ST 8936A **$3,863.00**



86 Ford F-150 4x4, Pickup, V8, automatic transmission, power steering, power brakes, clean like new truck.
ST 9120A **$11,498.00**



86 Ford Bronco II 4x4 tu-tone, V6, automatic transmission, overdrive, power steering, power brakes, air conditioning, cruise, tape deck, tilt wheel, touch drive, real nice.
ST 9157A **$11,397.00**

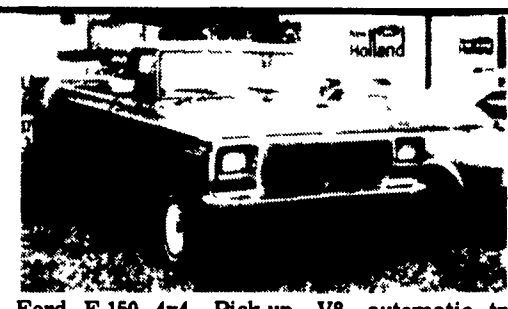
85 Ford F-150 Pick-up, 6 cyl., automatic transmission, power steering, power brakes, stereo, dual tanks, XLT Trim, Sport wheel covers.
ST 8697 **$8,368.00**

85 Ford E-150 Clubwagon, Van, tu-tone, V8, automatic transmission, overdrive, power steering, power brakes, air conditioning, power windows, power locks, cruise, tape deck, tilt wheel, rear air & heat, Quad captins chairs, every option. ST 8978A **$11,983.00**

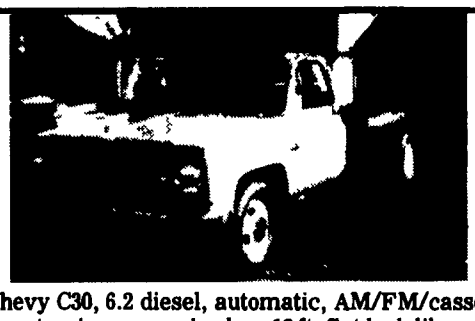
84 Ford F-150 Pick-up, 6 cyl., 4 speed transmission, power steering, power brakes, stereo, sport wheelcover, nice truck.
ST 8385A **$6,342.00**

82 Datsun King Cab 4x4, Pick-up, 4 cyl., 5 speed transmission, power steering, power brakes, stereo, tape deck, one owner 4x4.
ST 8974A **$5,432.00**

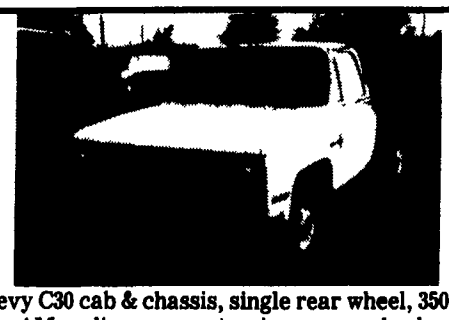
79 Ford Bronco 4x4, V8, automatic transmission, power steering, power brakes, stereo, good running truck.
ST 8943C **$3,487.00**



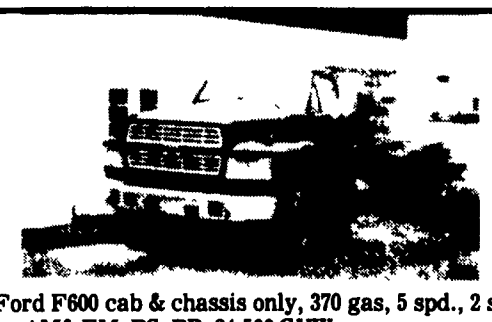
78 Ford F-150 4x4, Pick-up, V8, automatic transmission, power steering, power brakes, am radio, one owner, runs great.
ST 8993A **$1,997.00**



86 Chevy C30, 6.2 diesel, automatic, AM/FM/cassette, power steering, power brakes, 12 ft. flat bed, like new.
ST 9061-A **$11,262.00**



85 Chevy C30 cab & chassis, single rear wheel, 350 V8, 4 speed, AM radio, power steering, power brakes, one owner, good shape, mount the body of your choice.
ST 8199-A **$6,971.00**



85 Ford F600 cab & chassis only, 370 gas, 5 spd., 2 spd. rear, AM& FM, PS, PB, 24,500 GVW.
ST 5365A **$12,587.00**

NEW HOLLAND

Ford TRUCKS — Cummins — Ford — CATERPILLAR TRUCK ENGINES — ISUZU TRUCK CENTER

ROUTE 23 NEW HOLLAND PA • SALES (717)354 4901 TOLL FREE 1 800 642 8605 PARTS HOTLINE 1 800 367 3232
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35 TRUCKS AND TRAILERS

12513 Road Ranger transmission $900, 411 Rockwell 38000 lb rears Both for $1100 717-687-6394 after 7PM

1950 Dodge 5 window pickup truck, very good, original condition $2500 Lanc Co 717-529-2544

1956 Ford F500 flatbed truck, new engine & many new parts w/all receipts $3,500 invested, $1,500 Offer Jefferson Co, WVA 304-725-3346 or 703-955-4376

1966 Int Load Star 1700 grain bed dump truck, 14', 6 cylinder, 28,000 GVW, excellent shape, licensed, inspected and being used We have two trucks and we cut down to one 215-445-6427

1967 Chevy 50 Series w/ new Omaha standard body and hoist, 57,000 original miles 215-285-6246 before 8AM and after 6PM

1968 GMC, V6 engine, 4 + 2 trans., 20,000 GVW, 12' grain bed Anderson Repair Shop, RD1, Felton, Pa 717-244-2039

1968 Int 4x4, ¾ ton truck w/9' snow plow, and rear power takeoff, good mechanical condition, $2,495 717-933-8008

1970 30 foot Gilmore dump trailer Lancaster Co 717-354-5796

1971 Mack, 237, 10 wheeler, 5+2 trans, 52,000 GVW, 20' knaphide grain body with dump, 1967 International 1700, 345 gas, 4+2 trans, 21,000 GVW, 14' grain body 717-677-9794

'85 Chevy C10 ½ ton 4x4, 305 auto, PB, PS, AM-FM, 6,100 GVW, $8,900 717-733-2873

9-Ton Eager Beaver trailer, 1983, $3,000 OBO 215-795-2154, 795-2170.

'85 Chevy HD ¾ ton 4x4, 350 auto, PB, S, AM-FM, dual tanks w/cap, 27,000 miles, like new, $10,900 717-733-2873

'85 Ford F250, ¾ ton pickup, 300 6 cylinder, HD 4 spd, PS, PB, 28,000 miles, $6,500. 717-733-2873

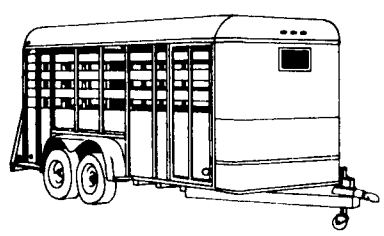
190 Int. 1969 10 wheeler dump truck, working condition, $5,000
Spreader gate for a 4 or 5 yard dump truck, $150
Trailer type concrete mixer drum w/skip, $700
215-377-0579

Dutchman's Truck Service, Inc.
MARMON
Denver, PA 17517, PA Turnpike Exit 21
Phone: (215) 267-2867
MERCEDES BENZ TRUCKS
FREIGHTLINER TRUCKS

MACK WS786LST
W/B 170" Mack EM6-300R. T2090 9 Speed, 12,000 F/A, 34,000 R/A, ST 34C@ 4.64 Aluminum tanks. B/W air dryer, Holland air slide, fuel water separator, radials 8.25x11R22.5, air cab. Like New Condition
$26,000.00

TRAILERS FOR SALE
42' Great Dane, flat, spread axle, side kit
40' Flat with 3' sides
45' Gindy open top
40' Fontane drop deck
Keens
717-626-5420

MORITZ LIVESTOCK TRAILERS



SPECIAL BUYS
- Class III Receiver Hitches $79.95
- 4 Ft. Underbody Tool Boxes $125.00
- 8 Ft. Topside Tool Boxes $195.00
- Galvanized Cattle Racks $295.00

Fits All Standard 8' Pickups

Hostetler Truck Bodies & Trailers
Rt. 322 Milroy, PA 17063
717-667-3921

36 REAL ESTATE

DAIRY FARM WANTED TO BUY 60-100 acres, 40-60 cow tie stall or stanchions Good house and good buildings necessary Prefer location, Eastern or East Central Penna Consider buying stock Call 201-859-1314

Dairy Farm Wanted To Buy Or Rent With Option To Buy Serious buyer w/20 years' experience needs farm in South or Central Pa 717-872-6364

EGG FARM FOR SALE Very profitable 60 years established business wholesale and retail, nice plot of land, 28= acres, includes just about all equipment 10RM house, real estate and other details Call (215) 489-3750

SUSQUEHANNA COUNTY FARM 160 Ac dairy farm featuring 85 stall barn on 2" pipeline, 20x70 harvester, (2) 14x60 concrete silos, Slurrystore; 2-story farmhouse, tenant house, shop, machinery shed, heifer facilities. Very productive soils $225,000 717-465-7000 or 717-278-2901.

For Sale 165 acres, 150 tillable, grain & cattle feeding farm Good home & buildings Jersey Shore 717-745-7627

Gentleman Farmer Seven Acre Farmette w/a 3 unit investment unit to help pay the mortgage payment Also 3 bedroom modular with family room and two kitchens Lebanon area Call ERA Brownstone Real Estate at 717-273-9366 $125,000 C3748

GOVERNMENT HOMES for $1 00 (U Repair) BUY DIRECT! Repos & Tax Delinquent Properties 'Get the FACTS TODAY! Call (refundable) 1-518-459-3546 Ext. H6145 24 Hrs

WANTED Farm in Earl or West Earl Township, 70 acres plus suitable for dairy Reply to Lancaster Farming, P O Box 366, K-148, Lititz, PA 17543

CUMBERLAND COUNTY Approx 103 limestone acres, restored 3 or 4BR limestone home with five fireplaces, barn, wagon shed Road frontage Near I-81 Centrally located to Carlisle, Shippensburg, Newville, Chambersburg Contact P K Miller Inc Realtor 717-243-4747

JUNIATA COUNTY Unique private valley setting for this 94 acre dairy farm Stately old farmhouse with cool porches overlooking meadow and stream 47 tie stalls, numerous outbuildings Only $160,000

DAUPHIN COUNTY 40 acre horse farm Rail fences, new 18 stall barn, no house. Make Offer

SNYDER COUNTY 112 acres, 85 tillable, log house, decent bank barn near large fishing lake $85,500.

Call Pat Kauffman, Jack Gaughen Realtor 717-896-8958

North Central, Pa Hunting camps, Lake properties, Farms, Land Free list ERA Homestead Realty, 30 Canton Street, Troy, PA 16947 717-297-4155

POTTER COUNTY 100 cow modern dairy, 5 silos, automatic feeding, lagoon, 2 homes, 227 acres, 170 tillable. Owner financing $275,000

Call Henry Gehman, Farm Specialist ERA Hop Usner & Associates, P O Box 820, Adamstown, PA 19540 215-484-2121 Residence 215-445-6653

WANTED TO RENT 30 cow modern tie stall barn with house within 30 miles of Lancaster with option to buy quality feed from owner 717-367-8823

WANTED TO RENT Chester Co farmhouse with coop and small stable or shed for goats Sept 15 occupancy 215-486-0658 eves

157 acres w/140 tillable near Chambersburg
195 acres w/100 tillable in Perry Co.
Priced to sell!
Van Cleve Real Estate
915 Mondale Rd, Lancaster PA 17601
Phone **717-392-3032**

36 REAL ESTATE

FOR SALE BY OWNER: 20 acre farm, Lower Windsor Township, York Co 717-252-2422 or 717-755-4256

FOR SALE BY OWNER 258 acre farm with 3 barns, 6 storage areas with doors, 1 metal building 30'x54' w/conrete floor; 5 bedroom house, new kitchen & 2 car garage attached, 1 gas well, pond; excellent hunting & fishing area Contact 607-356-3440 or write Gene Foster, RD1, Box 73, Whitesville, NY 14897

FOR SALE IN LEWIS COUNTY, NY: 130 acre (60 tillable) dairy farm 65 stalls Two silos Nice home $90,000 Will finance for qualified buyer Rick Porter, St Lawrence National Bank 315-376-6556 or P O Box 351, Lowville, NY 13367.

For Rent- Modern dairy barn with pipeline, barn cleaner and 1,000 gal milk tank, York Co, 717-252-3794.

For Rent: Modern dairy barn w/pipeline, barn cleaner, dry cow barn, trench silo, 3 BR home Northumberland Co 717-758-6632 or 758-2073

For Sale 12x65 two bedroom Fleetwood mobile home with 16x20 addition 717-537-6525

FOR SALE OR TRADE for property in New York or Pennsylvania A 250 acre Grade A dairy located in Oklahoma, 35 miles SE of Fort Smith Arkansas 918-658-3895

For Rent 150-200 Acres in high state of cultivation with silos and feedlots Available this fall. North of Lititz, Lanc. Co., 717-626-5555

For Rent 210 Acre Dairy Farm in Cumberland Co Available Spring 1988 Write to Charles D Hoffman, Attn John, 228 N Grantham Rd, RD3, Dillsburg, PA 17019

DELAWARE FARMS

189 acres, 70 tillable, nice home & barn. $189,000.

138 acres, 125 tillable, no improvements, development land next to Camden.

77.5 acres, 50 tillable, no improvements. $95,000.

57.5 acres, 45 tillable, older house, development land next to Dover.

53.5 acres, 34.5 tillable, woods & pond area, no improvements, $100,000.

53.3 acres, Amish farm, 21.5 acres tillable, pasture & woods, large house, cow barn & sheds, $99,500.

D/E
Dan Enterline Real Estate
Dover, Delaware
302-674-5544

Snyder County

75 Acres, 2 story brick Colonial, barn, outbuildings, 400 feet of Penns Creek frontage. Exceptional property, $210,000.

100 Acres very private, 5 bedroom home, barn, machine shop, wagon shed, $110,000.

90 Acre Farm, Excellent barn, 63 acres tillable, ranch home and other outbuildings, $1309,000.

37 Acres, 4 bedroom home, barn, corn crib, outbuildings, $88,500.

75 acres, 5 bedroom home, barn milkhouse. $75,000.

Dairy Farm, 160 acres, large barn, milking stable, pipeline/bulk tank, 7 room farmhouse, $250,000.

112 acres, 3 bedroom home, 34x84 barn, workshop, many outbuildings. $99,500.

26 acres, house, barn and outbuildings. $55,900.

153 acre dairy farm. 4 Bedroom log home. Exceptional property. $125,000.

Amish farm, 40 acres tillable, house, barn, tobacco barn, silo. All five years old. Private. $88,900.

Stone House, barn on 53 acres. 46 acres tillable. Amish community, $75,000.

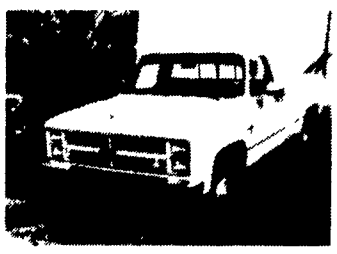
Integrity Real Estate
717-837-1061
717-966-3851

OPPORTUNITY KNOCKS. Established Bridal Salon & Rent A Gown business Great potential and expansion possibilities Sewing skills helpful, but not necessary Inventory of gowns, miscellaneous supplies & equipment required to operate business included Owner selling due to health Listed at $35,000 W-1190

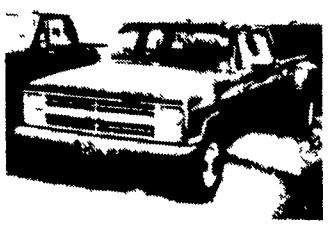
GOOD FISHING NEAR BY this 13 1 ac parcel of land Situated on a dead-end township Rd Close to State Forest Some Scotch Pine & Norway Spruce planted Possibility of pond from a Spring on property Good views $9,750 W-1192

Century 21
THE REAL ESTATERS OF WELLSBORO
"Serving Tioga & Potter Counties"
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

USED TRUCKS



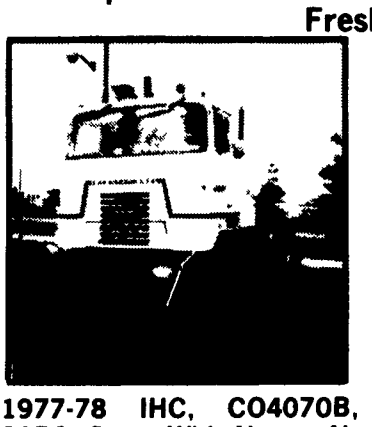
'86 Chevy Heavy Duty ¾ Ton Silverado, 6.2 Diesel, PS, PB, Air, Cruise, Tilt Wheel, Dual Tanks, Sliding Rear Window, 17,000 Miles
$11,700



'86 Chevy Crewcab, Dual Wheels, 350 V8, Auto, PS, PB, AM/FM, 14,000 Miles
$13,900

MARTIN'S AUTO SALES
725 E. Main St., New Holland, PA 17557
(717) 354-9967

Special: 1981 Kenworth, K100, 300 NTC, Fresh O/H



1977-78 IHC, CO4070B, SADS, Some With Neway Air Tag Axle, 9 Spd., NTC 290F, 10x20R, No P/S (Specially Priced)

1979 IHC S1854, DT466, A/T, P/S, 9x20 Tires, 16' Reefer Van With Thermo King XMD-50, W/Stdby, CSD, O/H Rear Door

McDONNELL DOUGLAS TRUCK SERVICE, INC.
A FULL SERVICE LEASE COMPANY
717-569-2648

FINKER LAKES, NEW YORK, SENECA COUNTY Minutes from Seneca and Cayuga Lakes, Cornell and Watkins Glen Former sheep farm, 73 acres, 2 ponds 4BR Greek Revival home, fireplace Carriage barn w/stalls plus spacious hay barn Ideal as a second vacation home Odomirok Realty, Box 220, Ovid, NY 14521 607-869-2363

FARM FOR RENT 272 acres Greene Co, NY Approx 125 mi from NYC 40 stanchion barn, 6RM farmhouse, dairy or other use Low rent 201-538-3399 or write Box 413, Cedar Knolls, NJ 07927

Farmette with 8 49 acres of level productive land Bank barn Large 4 bedroom home with a large living room 1½ baths, inground pool, and a summer house Lebanon area Call ERA Brownstone Real Estate at 717-273-9366 C3703

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717 626-1164

WANTED 4-10 tillable acres with or without house for truck farm operation Northampton or Monroe County Call 215-588-8379

WANTED TO RENT dairy farm in Leola and surrounding areas 717-738-3104

We Need: Near Lancaster, or South to Maryland border, a good dairy farm, 300 acres w/200 tillable acres, 3 to 5 bedroom house, in good condition, or 300 acres w/200 tillable acres.

Call: Barbara Olsen
215-353-9108 after 8 p.m.

Virginia Retirement Farm

25 minutes from Smith Mt. Lake. 30 min. from Danville, Martinsville. 1 hr. from Lynchburg, Roanoke, Greensboro. 82 Acres, 67 Ac. Open, 25 Ac. Alfalfa, new stand, 40 Ac. pasture, new high tension fence, balance wood lot, new large hay barn, 2 ponds, long road frontage, 2 miles from school and Post Office, quiet neighborhood. $75,000.

804-432-0654

MODERN HOG OPERATION on 10 acres in Conoy Township. 2 modern farrowing buildings with 24 farrowing stalls. Bank barn, corn barn, tobacco shed. Recently remodeled 2 family farmhouse has modern kitchens and baths.

OLWEILER REAL ESTATE
218 South Market Street
Elizabethtown, PA
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Potter County

Oswayo Valley Camp - sleeps 8 10, stream frontage **$19,900**

Cabin Shell 54 acres stream frontage **$22,000**

Camp Lot 10 acres - borders paper company **$6,500.**

100 Acres - Shinglehouse area borders paper company **$35,000.**

Shinglehouse Oswayo Area Homes prices from **$18,000 - $55,000.**

McKean County

Ceres Township Home 3 bdr - garage **$37,000.**

43 Acres - conventional septic isolation **$17,200**

Contact:
Robert L. Watterson,
Associate Broker
R.D. #1 Box 1064
Shinglehouse, PA 16748
Phone: 814-698-2300

CROP AND BEEF FARM

Don't miss this rare opportunity to invest in a fertile Lancaster Co. farm for only $2975 per acre located just 8 miles south of "The Buck" along Rt. 222. This farm includes 11 room 2½ bath farmhouse, modern kitchen, new landscaping, 1 story 70x144 barn; 20x80 heifer barn; 24x80 implement shed; 2 story 60x75 bank barn, 4 stave silos and over 3000 of road frontage and frontage on Conowingo Creek. Approx 160 acres tillable 20 acres meadow bottom and 20 acres wooded Also, possibly approximately 138 acres available including all of the above buildings for $2975 per acre. Possible owner financing available Call 786-2131

Century 21 AMERICAN HERITAGE
717-786-2131
717-464-4700
717-393-9700

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

FARMS FOR SALE
MARYLAND'S EASTERN SHORE

Private 41 acres, modern 3 BR brick rancher, including air cond., established orchard for family use, the woodland, pond & tillable acres provide the total atmosphere of a beautiful country farm. Asking $212,000.

Set up & ready for occupancy, 12x6 capacity veal operation, 3 BR rancher & large shop, income potential. $145,000.

Farm located in Northern Kent Co., 283 total acres with 214 tillable, excellent soil types & large pond, water fowl hunting at its best, $550,000.

KENT CREEK REAL ESTATE
Galena, MD
301-648-5656

PENNA FARMS
FRANKLIN CO.

137 Acre Dairy Farm, 60 free stalls, 12 stall milking area in bank barn, pipeline milkers bulk tank, manure pit, heifer barn, 36x48 implement buildings, silos farm pond (excellent well near pond) 3 BR Cape Cod dwelling, road frontage

105 Acre Beef Farm, 1 floor bank barn 54x90 Morton bldg 40x96 Agway bldg 40x80 pole bldg 3 BR frame & alum dwelling (needs repairs)

77 Acre Beef Farm, bank barn w/60x80 pole addition, 72x110 pole implement building silo, limestone soil NO DWELLING

CUMBERLAND CO.

150 Acre Modern Dairy double six Herringbone parlor 1,000 gal tnak, free stalls, silos, implement storage and steel I beams in shop stream and pond 5 BR dwelling and 3BR dwelling and mobile home All for one price OR farm can be purchased separately Call for more details

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

TIOGA COUNTY

69 acres, Oregon Hill, borders State Game Lands. Call for details.

All wooded lofs, 45.52 acres $23,500; 46.25 acres $23,500 or 14.16 acres $11,500; possible owner terms Call for details.

3 bdrm mobile home on 16.5 acres, LR, DR, kit, 1½ baths, full bsmt, 18x20 garage, shed, barn. Ideal spot for hobby farmer or country living. $36,900 #897

16+ acre farmette with 5 bdrm house, LR, DR, kit, fmly rm, barn, shed $48,900 #890

Beef and Hog farm, 150+ acres, 2 barns, mobile home, ponds, call for details. #896

80 acre operating dairy farm, 111 tie stalls, 3 silos, outbldgs, heifer facilities, pond, 6 bdrm house, LR, DR, kit, bath, etc $145,000 #914

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

FRANKLIN COUNTY PA
Need A Farm? Call Us.
Koons Real Estate
717-597-8300

FOR SALE
DAIRY FARM WITH
DAIRY EQUIPMENT

193 Acres, 70 free stalls, 8 unit milking parlor, bunk silo, manure holding pit, 2 homes. Ideal dairy farm located 8 miles west of Felton, DE on Rt. 12. Only 2 miles from Whiteleysburg.

HARRY RUDNICK
& SONS, INC.
Realtors of Galena, MD
Phone **301-648-5601**

ACTIVE CROP-HOG-BEEF FARM

230 acres, 200 tillable, mostly level Located in Finger Lakes region, New York State 50 minutes north of Ithaca, New York 5 miles from state park on Seneca Lake

Large 5BR house, pond, barn, beautiful setting on blacktop country road. Priced right! Call owner after 9 PM

201-383-2557

WIMPLE ASSOCIATES

COOPERSTOWN AREA: nicely priced, efficient 250 acre farm, owner has worked very closely with ASCS, land is in high state of cultivation Very good barn milks 60 with 2" DeLaval pipeline, has 28 YS stalls, Badger cleaner, 1000 gallon tank 16x50 and 18x50 unloading silos plus Harvestore HMSC unit Colonial style home, 3 bedrooms, $150,000 with $50,000 down WIMPLE ASSOCIATES, SLOANSVILLE, N Y 518-875 6355

ULTRA-PRIVATE 81 acre farm with 50 acres tillable and 10 acres woods Fenced Very nice 9 room home with pretty views 30x50 Gambrel roof barn 2 hog pens JUST LISTED! $69 900 for appt 607 792 3355 or 518 875-6355

DESPERATION DAIRY SALE: the wolf is at the door and this farm MUST be sold now!! Very good barn built 10 12 years ago has 47 stalls on 2" Surge 4 unit pipeline with room for 29 more milking stalls 7 8 calf stalls, lots of heifer room 20x70 Harvestore w/Goliath unloader, (all in top shape), 20x28 Madison HMSC unit w/roller mill 179 acres, 130 tillable Attractive Country Victorian home with gingerbread trim, 4 bedrooms, 2 full baths JUST LISTED! HURRY! $120,000 for appt 315 287 4162 or MORT WIMPLE ASSOCIATES, SLOANSVILLE, N Y 518 875-6355

CUMBERLAND COUNTY FARMS

60 Acres Limestone - Cumberland Co, Monroe Twp., 3 miles East of Carlisle. 2 story brick home, dairy barn, silo, etc. etc. Make offers.

156 Acres - Washington Twp., South of Dillsburg 140 acres tillable, limestone soil with stream. 2 story brick home, oversized bank barn (60 head capacity), pasture, 900 Mueller Tank. $398,000.

100 Acre Farm - Hopewell Twp. 3 miles north of Shippensburg University Stadium. High quality Berks Soil. 2½ Story Brick House, Presently being restored, 3 Fireplaces plus 2 Story Summer Kitchen. 40 Comfort Stalls in Barn, modern large Milk House, Barn Cleaner, Enclosed Loafing Area and Wagon Shed. $159,000

146 Acre Farm - South Middleton Twp, just 2 miles south of Carlisle, Pa. Excellent Hagerstown Limestone Soil. 2½ Story Colonial Stone Farm House, restored and in fine shape. Also 1½ story House used as Rental unit. 1700 ft. on Macadam road - Ripe for development. Barn has 40 comfort stalls plus additional holding pens, Silo, Hog Pen, Wagon Shed. Very private setting. Some owner financing available. $450,000

Jack Gaughen REALTOR
Phone:
717-243-8080
Business
Harvey Sunday
717-766-9277 Home
Allen Peffer
717-249-2097 Home

9.64 ACRES, ½ woods, peaceful country setting w/views for miles $7 500 (W981)

HORSE FARM indoor arena stables, barn, 3 BR farmhouse & mobile home for tenants $108 500 (W968)

CABIN SITE, all wooded next to State Land & State Park area $4 300 (W653)

RETIREMENT RANCHER, exquisite 3 BR with 1¾ baths stone fireplace private rear deck full basement beautiful landscaping on 1 2 acres $72 500 (W244)

2 APARTMENT UNIT in Wellsboro or single family home, great shape walk to town, yet quiet dead-end street $39,500 (W243)

LAND - HOMES - FARMS - RETREATS
FREE LISTS
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

200 ACRE FARM hay/beef/horses stream, hard road bisects farmhouse & pole barn $130,000 (M1792)

RETIREMENT 4BR rancher in small village near Tioga Hammond Recreation Lanes, low taxes $44,700 (M789)

35.8 ACRES, 10 woods small stream, country setting yet near college town Priced well at $17,500 (M1756)

VICTORIAN home, excellent condition, college town setting, 5 BR 3 baths, displays antiques beautifully $59,500 (M1752)

TRAILER PARK 20 rental sites + 3 BR rancher + 2 car garage, excellent return $99,750 (M1744)

FREE LISTS AVAILABLE
CALL OR WRITE
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

AFFORDABLE HOME 3 bedrooms 2 car garage, plenty of yard for children Small village location $20,000 (D534)

FINISH IT just about done though New wiring roof and paint job 2 bedrooms, out skirts of small Tioga County town $16,673 (D494)

CONVENIENCE 3 year young mobile on 2 acre lot in Potter County Artesian well, small stream road frontage What more could you ask? $24 000 (D526)

36 SCENIC ACRES easy access, open/wooded, stream, survey Great building site All or part $25,200 (D518)

OLD WAY STATION super place for hunting lodge, 5 acres, scenic views 5 bedrooms, Potter County Where the deer are $28,000 (D513)

FREE LISTS
ERA-Homestead Realty
168 W Main St.
Westfield, PA 16950
814/367-2222

ERA

FOR SALE BY OWNER

167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.

717-222-4432

JUNIATA COUNTY FORMER DAIRY FARM

230 acres with 130 tillable steel covered barn has 39 tie stalls and cleaner. All necessary outbuildings. Second small barn. Farm pond. 9 room aluminum covered house. 1½ baths.

717-589-3179

Southern Huntingdon Co. Farms

Near Three Springs

Dairy farm 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285 000

Near Shirleysburg

Approx 60 acre farm w/large frame 2 story house, 50x76 barn, 16x50 concrete silo w/unloader 60' concrete feed bunk, 2 wire corn cribs, milkhouse bulk tank, spring fed pond $75,000

Colonial Real Estate Agency

814-447-5511

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Department currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania We would be happy to send you a free farm and farmette list and/or rural land and cabin list

See the June 27 or July 25 issue for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705 (Bedford) Richard D Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER

Frederick J Kissinger, Realtor
William H Leonard, Realtor
Ralph F Brewer, Realtor
245 S Allen St.,
State College, PA 16801
(814) 234-4000

KEY

REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster

Motivated Seller on this 55 Acre Dairy Farm. New barn addition has 55 comfort stalls gutter cleaner 900 gal bulk tank, silos large storage nice 2½ story home plus a mobile home for your helper Additional land for sale or lease (L 5498-15)

717-626-6400

14 Acre Farmette

With nice large 2 story farmhouse featuring custom kitchen, hardwood floors, open stairway & living room with brick fireplace flanked by built in bookshelves. Property also contains a block barn with its own well & electric, outbuildings, corn crib, workshop, 2 acres pine & hardwood stands, 4 acres tillable land, 7 acres pastureland & large truck patch. Call Dick Kametz for more!

ERA HOP USNER & ASSOC.
Box 820, Rt 222, 272 & 568
Adamstown, PA 19501
215-484-0602
814 Dawn Ave.
Ephrata, PA 17522
717-738-2005

SOUTHERN LANCASTER CO.

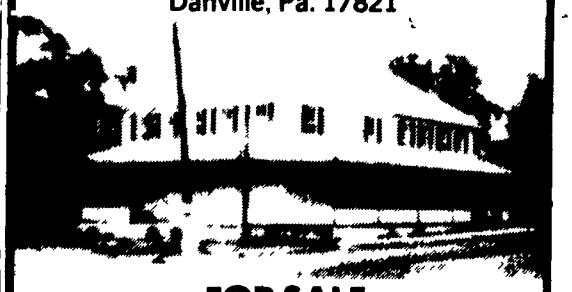
8½ Acre Farmette

Quiet setting, modernized 10 room Colonial home, 2 full baths & many more features. Home is nearly 100 years old. Included is a barn. This is located close to good fishing & hunting. Call for details.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

Walter B. Laubach, Sr. Real Estate

R.D. #3 Box 381A
Danville, Pa. 17821



FOR SALE

Mom and Pop operation, well established Tavern and restaurant. Seats approximately 60, with 8 rooms and bath apartment on second floor.

Situated on the square in the Village of Jerseytown, Madison Twp., Columbia County. Approximately 2000 sq. ft. on each floor. Sale includes all tavern and restaurant contents plus, license. Inventory of bar and kitchen supplies negotiable. Shows a very good book. Serious inquiries only. $175,000.

Phone: 717-275-2491 Days
717-437-2227 evenings

FARMETTE IN BERKS COUNTY

19 acres m/l with beautiful stone farm house, stone bank barn, equipment shed, lovely pond on premises with landscaping.

BERKS COUNTY TOP OF THE LINE HORSE FARM

43 acres m/l, 36 box stalls, indoor riding area, bank barn, hay barn, equipment shed, pond, fenced paddocks, 3 living units. A MUST TO SEE IF INTERESTED IN THE HORSE BUSINESS.

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

NY Dairy of Distinction Award Winner & A Great Family Farm!

- ☑ **Showplace Quality in every way** with a 19,000 lb herd waiting to break new records for you!
- ☑ **360 Acres**, 200 tillable with excellent soils in the heart of our valley's finest dairying region
- ☑ **Excellent Modern Barn** with 60 large ties, 2" pipeline & 1,000 gal tank, 5 silos, large heifer barn & machinery storage
- ☑ **Superb 4 bedroom Colonial Home** with fireplace & totally remodeled in exquisite taste
- ☑ **Beautiful stream, ponds**, great location with excellent milk marketing
- ☑ **Over 100 head** Eastern bred Holsteins & top lineup of **excellent machinery**.
- ☑ Possibly the finest stocked & equipped farm available at $370,000 · Don't wait on this one!

* Over 200 Farms Available * Free Catalog

Farm and Rural Property Specialists
MS Homestead Realty
(518) 922-8899
(518) 922-6301
Auriesville Rd • RD 1 • Fultonville, N Y 12072

REALTY CENTER

FARMS

BEDFORD COUNTY 117 acres, 75 tillable acres of loam bottomland & stream! Owner will exchange and/or carry back a mortgage! Great opportunity!

BLAIR COUNTY-MORRISONS COVE 67 acres, dairy or livestock. Limestone soil! Trout stream! Large round rafter barn, huge brick house! $110,000 or best offer!

LAND

BEDFORD COUNTY 15 wooded acres, hard road frontage. $13,900.

HUNTINGDON COUNTY 50 wooded acres, deer and turkey plentiful! Cash or terms!

BLAIR COUNTY 10 wooded acres! $11,000

BEDFORD COUNTY 2.84 acres! $13,900

RESIDENTIAL-VACATION

GLENDALE LAKE - Cambria County Mobile Home (furnished) & barn, 1+ acre! Great condition! $19,900

CAMBRIA COUNTY - Lonely Acres Double Wide Mobile Home & 2 car garage on 1+ acre. $24,900

BLAIR COUNTY - Morrisons Cove brick home on 2.5 acres! $32,900.

INVESTMENT & BUSINESS

8 RESIDENTIAL Apartments, great cash flow! Blair County. Only $55,000

TAVERN & 5 APARTMENTS, Blair County License, equipment & real estate! $65,000 or best offer!

TAVERN & 3 APARTMENTS, Clearfield County Accepting bids thru July!

REALTY CENTER
Daniel K. Knode, Realtor
(814) 695-8696

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer
ESTATES • APPRAISALS • LIQUIDATIONS
101 White Oak Dr , Lancaster, PA 17601

COLUMBIA CO
Very nice country setting surrounded by state game land Two acres with large bank barn 2 story house in excellent condition just newly remodeled Wall to wall carpet heat pump with air conditioner 4 bedrooms bath very nice kitchen with all appliances included (4 years old) plus kitchen range vinyl siding good roof 2 wells Landscaped satellite dish lawn mower and rototiller included Close to I 80 Bloomsburg and Danville PA Must see to appreciate For appointment call Pete Zeisloft at 717 437 2305

SOMERSET CO
200 Acre dairy or beef farm 67 plus free stalls milk parlor machine storage Good soil presently growing alfalfa corn oats and potatoes Artesian well large 12 room house and mobile home Call Ernest Holsopple at 814 479 7682 if interested

JUNIATA CO
75 Acre farm with 63 acres of very productive soil mostly level Seven room frame house recently remodeled with full insulation new wiring plumbing bath and kitchen Central heat Near state game land and the Juniata River Immediate possession possible Call Dick Crawford at 717 734 3673 for more information

SNYDER CO
232 Acre modern dairy with 2 sets of buildings lots of silos new implement shed Can be bought separately as a 100 acre farm or a 132 acre farm Call Sandy Leaman at 717 569 4264 for a breakdown and separate pricing

TIOGA CO
Nestled in the mountains of Tioga County is this modern 46 cow dairy farm with 400 acres of flat to rolling land It includes four machinery sheds garage tenant house and a beautiful farmhouse If interested call Barbara LaMont at 717 297 2619

"We Serve Your Farm Needs"
Call

Fred Clark- 717-523-7201- Union and Montour Counties.
Richard B. Crawford- 717-734-3673- Juniata, Perry and Franklin Counties.
Ernest Holsopple- 814-479-7682- Somerset, Cambria, Blair, Huntingdon and Fulton Counties.
Barbara LaMont- 717-297-2619- Bradford and Lycoming Counties
Sandy Leaman- 717-569-4264- Lancaster County
Dan Messner- 215-286-2971- Berks, Chester and Montgomery Counties
Jerry K Stern- 717-246-1471- York, Adams, Southern Cumberland and Franklin Counties.
Ken Young- 717-426-1098- Lancaster and Dauphin Counties
Paul "Pete" Zeisloft- 717-437-2305- Columbia and Northumberland Counties.

Mifflin County

186 acres all wooded, borders 8,000 acres State Game Lands, 2 streams, good access, electric. $79,000. Call Bob.

Potter County

193 acres, large 50 free stall dairy farm, home, level 70 tillable acres, 30 pasture. $79,000. Reduced For Quick Sale. Call Bob.

So. Northumberland Co. & Surrounding Counties-

173 acres, 55,000 Christmas trees 1 to 5 yrs. old, 80 acres still open to plant, $2,000 per acre. No house. No down. Call Peter.

82 acre farm near Milton, 3 bedroom ranch, zoned rural residential. 1 acre lots required. Beautiful view. Perfect for development. 76 tillable. Call George.

No Down. 33 acres, 10 tillable, balance wooded against mountain $1,500/acre. Call Peter.

50 wooded acres, excellent deer hunting, $500 per acre. Call Bob.

300 steer feed lot; 8 acres all fenced for steers, sheep or hogs. 3 Harvestores, buildings in good repair. $77,000. Call Bob.

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177
Bob Yarger, Sales Assoc., 717-648-6217
George Wolfgang, Sales Assoc., 717-648-3201

FARMETTE

50 acres - 2 story barn - 3 story building, used for work shop & storage. Beautiful 4 bedroom farm house. All buildings well maintained and is a very attractive property. More details on request Price **$87,500**

FARM OR FARMETTE

From 20 acres to 160 acres your choice. Set up for dairy at present time, or would make ideal sheep or beef farm. Large dairy barn - silo, bunker silo, corn crib, nice large machine shed with shop. Modern farm house. Call for price information.

RANCHER

11 acres with new rancher with a view in all directions for miles. Very modern & elegant. 4 bedrooms & 2 baths. Price **$97,000.**

Endless Mountain Real Estate
RD 1 - Box 203-A
Covington, Penna. 16917
717-659-5684

NEW LISTINGS
Morrisons Cove - Total of 634 Ac.

1 Beautiful 400 Ac. limestone dairy farm - 375 T.A., double 6 parlor (Bou-Matic) w/100 free stalls in modern operation. Large farm pond w/stream - 6 month manure lagoon - 4 concrete & 1 Blue silos - house is a 6BR frame dwelling w/mod. kit. & bath. Also, large insulated metal workshop. Note: Take possession A.S.A.P.

2. Also, nearby is 124 Ac. dairy w/96 T.A., 1 Blue & 1 concrete silos, 60 freestalls, 16 stall milking room w/8 auto. takeoffs, 2 story brick 4 BR house in good cond.

3. 110 Ac. dairy, 85 T.A. - 45 comfort stalls, pipeline & bulk tank - manure lagoon, trench silo, insulated workshop & mobile home, 4 BR frame house w/beautiful kit. & beautiful mountain stream, immediate possession.

LEBANON COUNTY

1. 222 Ac. Dairy w/132 free stalls & double 8 parlor, 1500 gal. tank plus large 4 bay bank barn for storage & young cattle, huge metal equipment shed. 7 BR stone & frame farmhouse w/mod kit & bath & 2-car garage attached. Frame tenant house included

2 137 Ac. general farm North of Myerstown, nice level land w/huge farmhouse but no barn

LEWISBURG AREA

1. 98 Ac. produce farm w/pick-your-own crops already planted Take over payment of 5¼%

PLEASE CALL FOR MORE INFO & BROCHURE

MAHLON OBERHOLTZER
Real Estate Agency
Smoketown
717-392-1177

NY Dairy of Distinction Award Winner & A Great Family Farm!

- Showplace Quality in every way with a 19,000 lb herd waiting to break new records for you!
- 360 Acres, 200 tillable with excellent soils in the heart of our valley's finest dairying region
- Excellent Modern Barn with 60 large ties, 2" pipeline & 1,000 gal. tank, 5 silos, large heifer barn & machinery storage.
- Superb 4 bedroom Colonial Home with fireplace & totally remodeled in exquisite taste.
- Beautiful stream, ponds, great location with excellent milk marketing.
- Over 100 head Eastern bred Holsteins & top lineup of excellent machinery.
- Possibly the finest stocked & equipped farm available at $370,000 - Don't wait on this one!

* Over 200 Farms Available
* Free Catalog

Farm and Rural Property Specialists
MS Homestead Realty
(518) 922-8899
(518) 922-6301
Auriesville Rd • RD 1 • Fultonville, N.Y. 12072

BEAUTIFUL FINGER LAKES AREA FARMS

BUY OR LEASE W/OPTION TO BUY - 130 ac , 50 ac til , 20 ac wooded, bal pasture, creek, 2 barns, pit silo, 960 gal bulk tank, Boumatic milking equipment, double four herring milking parlor, 5 bdrm, 2 story hse, $75,000 #2553

BEEF, SHEEP, DAIRY, HORSE OR CASH CROP - 150 ac , 75 ac til , forest, pasture, springs, 60x30x45 barn, 2 story storage barn, tool shed, machine shed, excellent 1817 2 story colonial home listed in county historical society journals, 12 rms , 6 bdrm, updated, carpeting, garage w/worhshop, lg shaded yard, scenic view $140,000 #2600

SCHUYLER CTY - 84 ac , 70 ac til , forest, pond, 48x48 barn w/24x28 lean-too, 34x62 barn w/18x40 lean-too, 2 story, 5 bdrm hse, knotty pine kit , hdwd flrs down, good condition, $75,000 #2586, adjoining 105 ac farm w/hse, barns also available

FARMETTE

CAMERON - 105 ac , 90 ac forest, 2 story, 3 bdrm hse, 2½ story 40x60 barn, woodshed, garage, all in good condition, $56,500 #2630

STEUBEN CTY - Lge 2 story barn converted into unique home, 5 bdrm, eat-in kit, din rm liv rm, carpeting, all lg rms also lg barn, 12 ac $55,000 #2601

BATH AREA 62 ac , 50 ac white pine & mixed hdwd, completely remodeled 1972 12x75 mobile w/tip out plus 12x18 addition, wood & gas heat 3 decks, 3 bay garage, satelite dish $59,900 #2482

HOME

LAKE HOME WITHIN 20 MILES OF CORNING - brick raised ranch 3 bdrm, 2 bath, quality thru out, kit w/blue spruce cabinets, all conveniences, formal din rm w/chandelier, liv rm w brick f/p den w/brick f/p 4 sets glass sliding drs onto upper level sun deck, 3 sets glass sliding drs onto lower level patio, ample closets, attached 2 car garage, spacious lawn satelite dish 1 4 ac w/lake frontage $85 000 #2622

MAKITRA REAL ESTATE, INC
4 West Steuben St.
Bath, N.Y. 14810
607-776-2468
After Hours: **(607) 776-2386**

FOR SALE

Excellent Shenandoah Valley Turkey Farm- convenient location - 20 acres (for possible additional turkey houses) - 2 story, 42'x150' turkey house with additional pole shed. All turkey feeding and watering equipment; bulk feed bins; nice 2 story, frame, 3 or 4 bedroom house with large, country-style kitchen; bank barn; well. Asking only $128,500. Please contact Max B. Wine, eve. 433-5181, for more information or

HOME-LAND REALTY CO., INC.
P.O. Box 431
Harrisonburg, VA 22801
703-433-2415

PERRY CO. FARMETTE
9 acres, stream, 4 bedrooms, 2 car garage, barn. $74,500.
Jack Gaughen Realtor
717-243-8080

HERITAGE REALTY GROUP INC
1525 Science St. State College
814-231-0101

Contact:
DON C. MYERS
(814) 422-8111

FARM & RURAL PROPERTY DIVISION

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

BLAIR COUNTY

#131 FA - GENERAL FARM - TYRONE AREA - $277,500
* 245 Acres (171 tillable, 8 pasture, 66 woodland 7 site) Very productive tillable land
* Sound 2½ story brick house, tenant house, 67'x122' steel 2-story bank barn, garage
* Small pond near house, some Juniata River frontage

CENTRE COUNTY

#175 FB - Gentlemans Farm - Spring Mills - $132,500
* 27 Acres, mostly pasture and light woods
* Sound, tastefully remodeled 2½ story frame house, bank barn, good out buildings, in-ground swimming pool, satalite dish
* Ideal for horses, sheep, cattle or for the enjoyment of country living

#132 FA - LIMITED ACREAGE DAIRY OR FARMETTE - ZION AREA - $94,500
* 43 7 Acres (17 tillable, balance pasture & light woods)
* 2½ story stone and frame house, like new 36'x172' 1-story 60 tie stall dairy barn, milk house and equipment, 20'x72' Star sealed silo and 20'x70' concrete stave silo
* Additional land available Price substantially below replacement cost

CLINTON COUNTY

#133 FA - GENTLEMAN FARM - SALONA AREA - $119,500
* 47 Acres (23 tillable, 22 pasture & woodland, 2 acre site)
* Extremely well-built 30'x60' ranch home with attached 2-car garage, tenant house, barn
* Situated in a productive agricultural valley It has a very nice setting away from the road and a nice view

HUNTINGDON COUNTY

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
* 55+ Acres (45 6 tillable, highly productive)
* Ideal for truck cropping and irrigation
* Situated in an excellent location for direct (roadside) marketing

LYCOMING COUNTY

#171 FA - RIVER BOTTOM LAND - MUNCY AREA - $250,000
* 93 Acres (71 tillable, 22 woodland, site and roads)
* Excellent 2 story stone and frame house, sound bank barn with 25 stanchions, bunk feeder, 26'x86' implement shed/shop combination, 3,500 bu steel grain bin
* Highly productive, class I soil, substantial Susquehanna river frontage, irrigation potential

#135 FA - LIVESTOCK & HOG FARM (Convertible to Dairy) - LAIRDSVILLE AREA - $325,000
* 270 Acres (165 tillable, 30 pasture, 75 woodland and site) tillable land is relatively level and productive
* Sound, aluminum sided 2½ story home, large bank barn with 60'x120' 1 story attachment, 20'x60' Harvestore silo
* Substantial road frontage and stream frontage Approximately 25 miles east of Williamsport

MANY LAND PARCELS AND CABINS AVAILABLE - FREE LISTS & DETAILED BROCHURES AVAILABLE
Call or Write:
Heritage Realty Group, Inc.
1525 Science Street
State College, PA 16801

Paul M. Longacre
Farms and Country Acres

LEHIGH COUNTY

• 100 Acre dairy farm, 80 tillable features 90 cow free stall barn w/freshening area and bulk feeder 36 stall milking barn w/pipeline milker bulk tank barn cleaner Lovely 2½ story home large kitchen, DR LR laundry 5 BR 2 baths, full attic & basement (2) 20x60 Harvestore silos 20x80 concrete w/unloader Stream & pasture level land $385 000

SCHUYLKILL COUNTY

• 234 acre woodland tract joins state gamelands borders Rt 81 & secondary road Pine Grove area good hunting area call for details $175 000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy, barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365 000 Full line of machinery and cattle available

• 122 Acre 100 T dairy farm 47 tie stalls with 24 free stalls 800 gallon tank, barn cleaner pipeline milker 20x60 concrete silo with unloader good house with kitchen dining room 2 living rooms 3 bedrooms and bath $110 000

• 126 Acre farm 70 T 45 pasture balance wood land Land only Near above farm $65 000

• 1 050 Acre Dairy & Steer Farm, 500 T balance good timberland & pasture with 3 nice homes a 4BR ranch home a 2 story Colonial and a 3BR farmhouse Also 3 barns including a 200 cow free stall barn with computerized milking system 300 gal tank double 6 parlor 3 concrete silos & a Harvestore silo, conveyor feed system repair shop 2 grain storage bins manure system much more $650,000

• 111 Acre dairy farm 40 stall barn, 600 gal bulk tank, barn cleaner, large machinery & heifer shed, 18x55 and 14x40 silos with unloaders, lovely home with kitchen, living room, family room, 3 bedrooms, bath & garage, $125,000

POTTER COUNTY

• 116 Acre hunting ground 30 acres open, balance wooded borders 2 roads & river Possible Owner financing $50 000

BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line barn cleaner, 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's Kit DR, LR Bath and Den $145,000 Also second house available

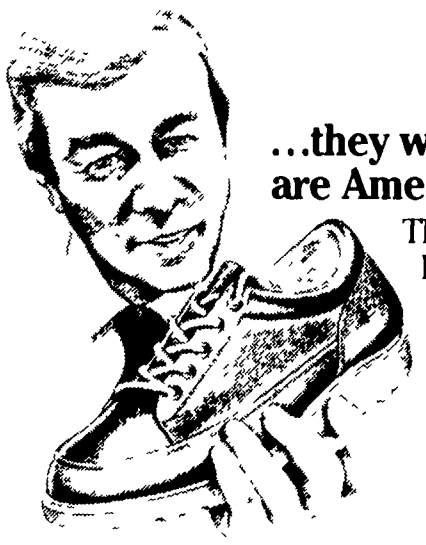
• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn 125 stall heifer barn double 8 milking parlor two 1 000 gal bulk tanks, two 100' bunk feeders three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen LR, FR office den laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details $650 000 Cattle & machinery available

• 188 Acre 180 T Dairy farm with large double 13 room house 3 car garage 86 stall barn 1 000 gal tank pipeline milker barn cleaner large machinery shed, $165 000 Cattle & machinery available under separate contract

BERKS CO.

• 70 Acre farm features 50,000 bird automated high rise laying house with packing room, large steer barn, corn cribs, lovely 2½ story stone home with kitchen, dining room, living room, family room, and 4 bedrooms, 2 baths, $550,000

If your feet could read...



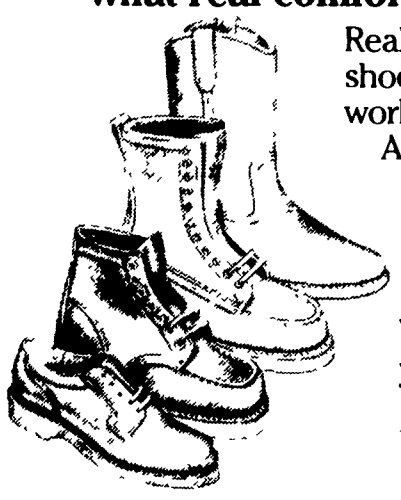
...they would learn why Red Wings are America's best shoes for work.

They'd find that premium quality leather and real American craftsmanship make a shoe that fits better, feels better and wears better.

...they would understand how important it is for a trained shoe professional to do the fitting.

First, he takes the time to learn about you and what you do. Because different jobs make different demands. He measures both your feet. Because no two feet are exactly alike. Then he fits you—with professional knowledge and skill.

...they would discover—for the first time—what real comfort and satisfaction mean.



Real comfort is no accident. It takes a shoe style that matches your kind of work. It takes shoes made to fit American feet and then a pair carefully selected to fit yours. That's Red Wing.

Most important, we want you to be completely satisfied as a Red Wing customer. Because we want you back.

Made in U.S.A.

RED WING SHOES®

America's finest work shoes since 1905

You'll be comfortable with these Red Wing dealers

ALLENSVILLE
Allensville Shoe Shop
Box 7 Star Route

ALLENTOWN
Red Wing Shoe Store
1031 Union Blvd
215-432-6455

CAMP HILL & HARRISBURG
Red Wing Shoe Stores
2224 Old Gettysburg - 3132 Walnut St.
717-737-1301 - 717-545-0513

CRESSONA
Artlins Shoe Center
Cressona Mall
717-385-2995

DALLASTOWN
Contino Shoe Store
37 W. Main St.
717-244-3105

HONEY BROOK
Brandywine Shoe Shop
Box 156 Rt 2

HUGHESVILLE
Marks Shoe & Repair
22 South Main
717-584-2616

KUTZTOWN
Waynes Dry Goods
271-273 W. Main St
215-683-7686

LANCASTER
Reeds Shoes
1720 Columbia Ave
717-299-2475

LEBANON
DiNunzios Shoe Repair
118 So. Eighth Street
717-273-5854

LEBANON
Martins Sports Center
20 S 8th St
717-273-5665

MADISONBURG
Fisher Harness & Shoe Shop
Star Route, Box 47

MIFFLINTOWN
Lost Creek Shoe Shop
RD #1 Box 88

QUARRYVILLE
Books Shoe Service
107 E State St
717-786-2795

REHRERSBURG
Leo's Shoe Store
Godfrey St
717-933-8169

READING
Longeneckers
Muhlenberg Shopping Center
215-921-0571

SALLADASBURG
Cohicks Trading Post
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ASCS Asks Farmers To File Acreage Reports

CHAMBERSBURG — "We encourage all farmers, whether they participate in farm programs or not, to file an acreage report and protect their crop acreage bases," Thomas Kerr, county executive director of the Franklin County Agricultural Stabilization and Conservation Service, said.

He said by certifying crop acres producers establish documentation for future crop acreage bases and also eligibility for different benefits under farm programs, if they decide to participate.

Farm program participants are required to report crops and acreages planted, the uses to be made of these crops, and cropland acres to be devoted to the acreage conservation reserve. When farmers report to the ASCS office, they can review aerial photographs of their farm and pinpoint the fields in which the crops are grown. This information is then documented for program compliance and crop acreage bases.

"It is mandatory for farmers who are participating in this year's programs to file an acreage report, because without the report, they are not really a program participant." Kerr said the report must be filed in order to determine the level at which producers are eligible for price support loans, deficiency payments and other program benefits.

The final certification date for program crops in Franklin County is July 15 for corn and grain sorghum.

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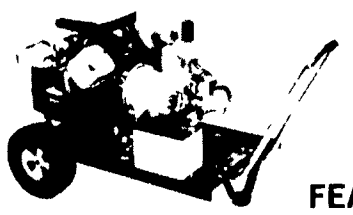

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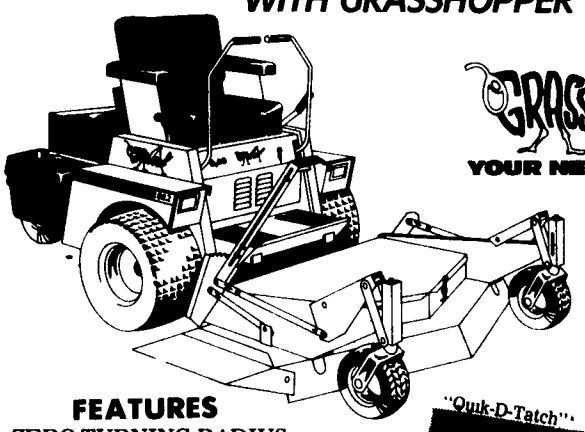

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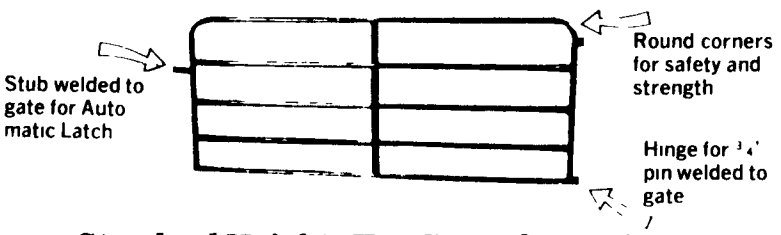

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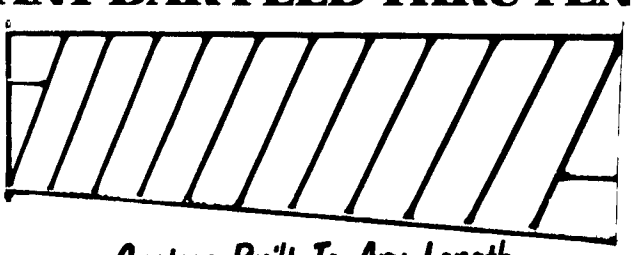

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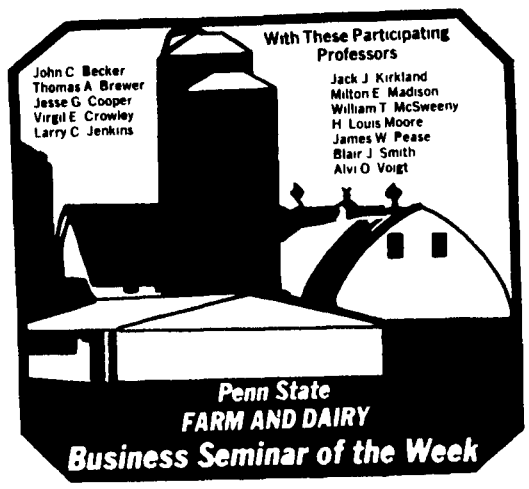


Should You Buy A Farm Computer?

BY JAMES W. PEASE
Professor of
Farm Management Extension

I get quite a few questions from managers these days asking my opinion about which microcomputer they should buy for the farm. If that's what you've been asking yourself, you're asking the wrong question, or at least you're asking questions in the wrong order.

You should ask yourself: What's the information I use now to make decisions? What additional information would I like to have, and can computerizing part of the information system help me get that information when I need it? Can I be certain that using a computer will allow me to make better decisions? Will those decisions lower costs or increase profits? Will the savings or profits be enough to pay for the microcomputer?

The bottom line is this: If you can't describe how you collect and use information to make farm business decisions, then you're likely to be disappointed with the results of buying a computer. If you don't already have an organized recordkeeping and planning system that works pretty well (either your own or hired), skip to the next news story after this column.

There's no such thing as a free lunch, and a computer can't make a bad information system into a good one. It can only make a good system better. A computer system which integrates well with your information system performs the critical function of producing information for you when the time comes to make a decision, and provides that information with little effort and in a format you consider understandable. A computer system that is not well integrated is a very expensive paperweight.

What are computer systems used for on farms?

In general, the categories of computer use include financial recordkeeping, physical recordkeeping, planning aids and other miscellaneous functions. Financial recordkeeping functions are generally performed for documenting tax information, providing required financial information to obtain credit, or for making internal management decisions concerning financial performance. These management decisions are usually made on the basis of computer-generated financial reports such as balance sheets, income statements and cash flow reports. Other financial records which can be kept with a computer system include depreciation schedules, loan registers and payroll records.

Many farm businesses find that an accounting record system with a check writing function both decreases the time necessary to maintain financial records and improves the overall accuracy of the system. The principal benefits of using a computer for the financial records function are: more information is provided on a timely basis and in an organized decision aiding format, the accuracy of calculations is improved, and computerized recordkeeping makes realistic planning procedures possible.

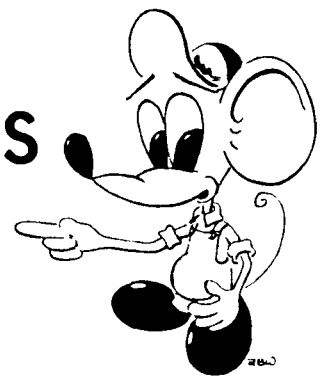
The disadvantages of a computerized system for financial recordkeeping are that more (not less) input data is required, that there are many opportunities for making mistakes in keying in data (not a pleasant job, either), and that good computer programs for financial accounting (software) are both expensive and scarce. Also, no financial recordkeeping software can relieve you of the need to have financial accounting skills.

Of course, everybody has to answer to Uncle Sam, so maintaining tax records is one of the major uses some farmers make of their microcomputer. Because of the availability and relatively low cost of tax preparation services such as private accountants provide, it is almost never justifiable to purchase a computer system for tax records. Payoffs from a microcomputer must come from better decisions, not tax records.

Production records, on the other hand, are kept only for the purposed management control, and therefore can be organized flexibly according to your individual farm business needs. Production record systems might include records by field showing soil test, fertilizer, seed variety, chemical use and yield data. A well-designed computer system can quickly generate

(Turn to Page C4)

HAVE **YOU** MADE **YOUR** RESERVATIONS **YET?**



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MEETING #3 Date: 23 July, 1987
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Place: Stanley Halteman Farm
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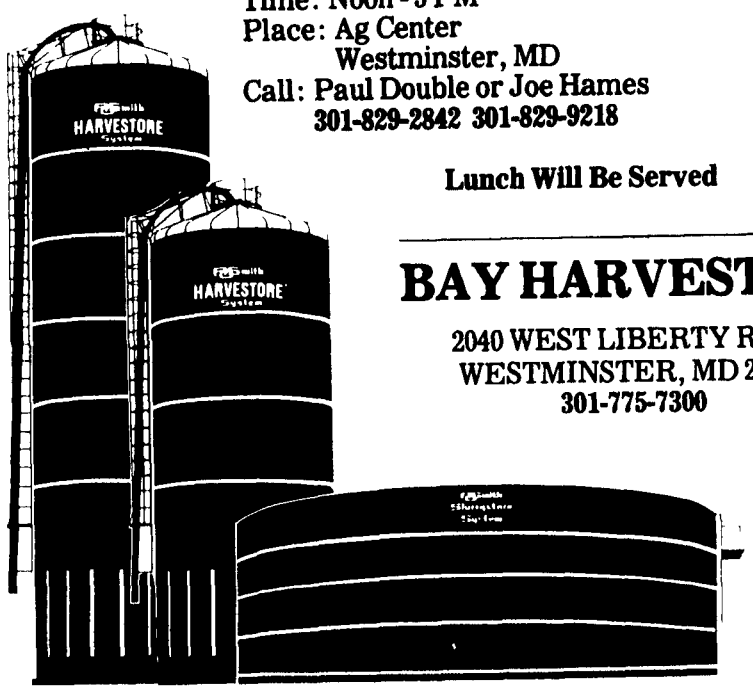

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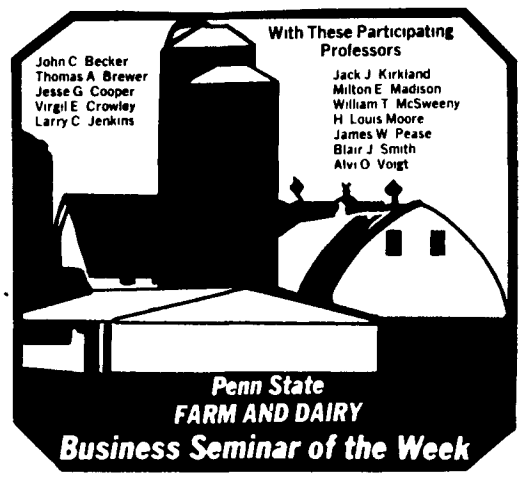

(Continued from Page C2)

reports on inquiries such as fields with non-current soil tests, or yields in fields with particular varieties. Livestock record systems permit such functions as tracking inventories, expenses and production reports of pens of hogs or of individual dairy cows.

Viewing these examples, it's possible to see that computerized production records systems can provide managers with aggregate or very disaggregate production information. This is likely to focus your attention on potential weak spots in your production process. As managers investigate weaknesses, it's not unusual for them to expand and strengthen the record-keeping function to determine the causes of problems. It's hard to get that kind of flexibility and expansion potential from a manual system.

Note that having a good production records system requires even more data input, with all the possibilities for error and boredom, than does a financial records system.

Computer recordkeeping can be thought of as an 'electronic file drawer' function. You could keep all financial or physical records by hand and still generate any needed reports (if you have the time). You could also pay a farm records service to organize and maintain the data you provide and prepare needed reports for tax, lending and performance tracking purposes. If you already belong to some sort of farm records service, and don't use their reports for more than tax purposes, then you don't need a computer system on your farm.

Computer systems for production and financial planning is the third major application area for farm businesses. While record-keeping systems track and record performance in the past, planning systems look to the future. Decisions which are made on a recurring basis (operational decisions) and important decisions made infrequently (strategic decisions) are equally likely candidates for computerization. Because information from records may not be an appropriate estimate of future performance (particularly if business or production changes are contemplated), a computer system can be used for planning even if few farm records are kept.

The real power of computerized planning is the ability to structure the consideration of alternatives and rapidly examine the potential impact of many different plans. In other words, a computer system is hot stuff for 'what if' questions. 'Penciling out the numbers' for two or three alternative decisions is hard work, and mistakes are easy to make. Pocket calculators help somewhat, but most of us have fat enough fingers that we make a lot of mistakes.

Only a computer system provides the power and speed to attempt much more than an eyeball view of the net returns from alternative production and financial plans. Types of computer programs useful for planning purposes include budgeting, break-even analysis, cash flow projections, loan analysis and physical production estimates.

Other applications for a farm computer include word processing, educational and entertainment purposes, and household management.

Word processing is simply the electronic version of a typewriter. This function can be useful for farm purposes (reports to landlords or direct marketing advertisements) or for household purposes (daughter Annie's term paper for her English class).

Both educational and entertainment software may have value to farm families. Certain educational software is useful for tutoring youngsters in topics such as mathematics and English. Entertainment software can be exciting for Mom and Dad as well as the kids.

Software for household management is also available to perform such functions are managing living expenses and keeping the household checkbook. However, it should be emphasized that none of the above household uses should be expected to contribute to recovering the investment from your computer system. The farm computer should be paid for from added profits from the farm business.

In later columns I'll describe how you can perform an evaluation whether you need a computer system, identification of needed software and hardware, and the do's and don'ts of getting started with a computer. Until then, think about how you gather, record and use information on your farm, and how improvements could be made without an 'electronic fix.'

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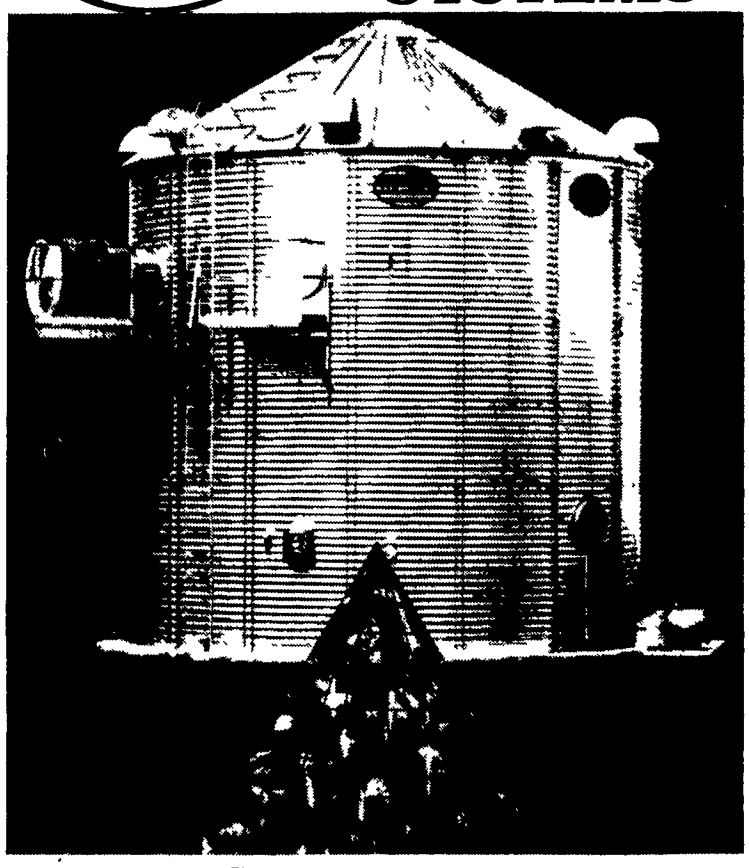

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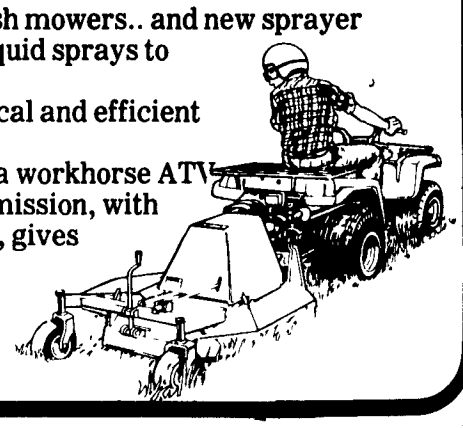

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Pennsylvania Dairy Herd Improvement Association

May, 1987

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Name	Brd.	No. Cows	%-Days In Milk	Milk Lbs.	Fat Lbs.
Melwood Farm	3	36 2	88 6	24,880	959
Ardrossan Farms	1	121 3	89 2	20,687	867
H&R Mason	3	137 9	91 0	22,112	837
Dunwood Farm	3	58 8	86 9	20,994	816
Jonas B Stoltzfus	3	46.8	90 1	21,675	815
Ken+Marilyn Umble	3	57 5	89 3	21,470	803
Chris&Ches Stoltzfus	3	54 0	88 8	20,299	798
Breck-A-De Farm	3	82 6	87 3	21,882	793
New Bolton Ctr Unit 4	B3	41.9	87 6	20,673	774
Glen H Freese	3	70.3	87 6	22,308	772
Robert E Pepple	3	66 6	87 7	21,168	770
Donald Hostetter Jr	3	86 9	89 0	20,782	766
J Harold Bare	3	68 5	87 0	20,381	765
Arthur+Dwane Hershey	3	54 2	86 3	21,565	763
Mrs John B Hannum 3D	B3	90.4	89 1	21,907	758
Joseph Lusby	3	58.6	87 5	19,929	758
John Blatchelder	B3	49 9	87 2	21,482	756
Mark&Melody Stoltzfus	B3	56 2	84 6	19,683	754
George P Lamborn	3	35 4	87 3	20,909	753
Ben Beiler & T Barlow	3	96 4	86 8	19,440	747
John S Stoltzfus	3	74 9	89 0	19,346	747
Richard Hostetter	B3	46 9	84 7	20,830	745
Thomas C Kearns	B3	42 4	84 4	19,675	741
Mast Stoltzfus	3	50 8	91 0	19,987	740
Daniel R Stoltzfus	B3	39 0	85 3	20,433	736
Vernon Guest & Son	B3	93 6	85 9	18,968	734
Timberview Farm	3	57 7	87 6	18,135	734
William L Stoltzfus	3	50 5	88 8	19,423	732
Harold J Ranck	3	55 8	86 7	19,080	732
David K Stoltzfus	B3	47 1	85 7	19,367	731
Herman Stoltzfus	3	55 8	88 5	20,442	730
Samuel K Stoltzfus	3	44 4	89 1	19,528	730
Calvin + Tim Kurtz	B3	83 0	85 2	20,718	728
Benjamin K Kauffman	B3	43 2	91 5	20,211	725
Ridglea Farm	3	93 5	85 2	18,217	716
Paul Martin	B3	66 0	85 3	21,077	710
David F King	B3	42 9	92 7	20,455	707
Spring Aqua Farm	3	87 5	90 1	19,819	707
Kulp Bros	B3	89 7	86 5	19,814	705
Daniel M Stoltzfus	B3	50 4	83 1	18,633	705
Pei-Valley Farm	B3	80 2	87 0	18,354	704
David&Dawn Windle	3	55 5	84 9	18,910	703
Donald M Horning	B3	53 4	84 2	18,815	701
Charles-Don Gable	1	70 9	84 0	16 123	700
Kevin Stahlnecker	B8	49 5	83 9	18,289	700
Rocky-Side Farm	3	66 5	89 2	18,568	697
Dale Hostetter	3	50 3	84 4	19,218	692
Joy-Wil Farms	B3	94 2	84 8	19,606	692
Merle J King	B3	99 7	84 1	18,818	691
Lester Eby	3	67 8	85 0	19,230	691
Elmer A Mast	B3	89 0	87 5	17,678	690
John K Kauffman	B3	37 3	85 9	19,634	690
Duane&Carolyn Eberly	r-B3	53 1	91 0	19,678	688
Landis S Reid	B3	62 0	86 9	19,866	685
David E Weaver	3	107.4	85 6	17,571	685
Paul King	3	62.5	91 1	18,358	684
J Elvin Ranck	B3	32.8	86 1	18,960	681
Walmoore #3	B3	138 3	87.3	17,851	680
Paul M Snader	B3	27.6	90 3	18,940	679
Jesse E Lair	G3	86 4	84 8	19,570	679
Floyd Miller & Sons	B3	69 5	86.7	18,411	677
Walmoore 1	3	125.1	88 6	18,488	677
Maplesway Farm	3	71 9	88 8	18,413	675
Hoopes T Yarnall	3	76.1	88.8	17,801	673
George Strutynski	B3	87 3	85.7	17,593	671
Leon D Kurtz	3	41 7	87.0	19,682	671
A Dudley & Son	3	56 4	83 6	17,507	670
Sam+Marian Stoltzfus	B3	37.8	85 0	18,746	669
Joel C Brown	B3	118 7	87.6	18,265	667
David Bartram	B3	116.4	87 2	18,646	666
James V Yale	B3	71.3	91 1	17,055	663
Highpoint Acres	B3	109.7	85.9	18,535	661
Dennis Bush	B3	60.0	86 5	20,276	657
Meadow Oak Farm	B3	46.7	87 0	18,210	656
Amos J Stoltfus	3	45 5	86 4	17,106	655
Lloyd Mast & Sons	3	131 3	86 4	16,939	653
Walmoore	B3	128 4	90 2	18,091	652
Roy+Ruth Ann Bender	B3	63.9	81 4	17,560	650
Abner R King	B3	38 1	83 1	17,322	650

Dunwood Farm						
Bell	3	7-9	305	33,726	3 7	1258
Subrina	3	7-9	236	21,579	4 2	910
H&R Mason						
198	3	4-7	305	29,809	3 9	1163
108B	3	6-3	305	26,461	3 4	904
252	3	3-7	305	22,193	3 6	819
Glen H Freese						
Coton 37	3	4-6	305	31,774	3 3	1059
Tara 63	3	6-7	305	26,768	3 2	866
Glamor 6	3	7-4	305	22,417	3 7	851
Rosy 22	3	8-8	305	24,461	3 4	832
Breck-A-De Farm						
130	3	5-0	305	25,702	3 9	1026
56	3	5-7	305	26,715	3 8	1023
R90	3	3-2	305	21,751	4 1	908
Ardrossan Farms						
E Eye	1	5-4	305	20,323	5 0	1026
M-Misty	1	5-7	305	22,033	4 3	968
S-Eye	1	3-3	305	18,375	4 7	878
Chobell	1	3-2	305	19,953	4 3	861
W Rose	1	3-4	305	19,041	4 2	808
Ben Beiler & T Barlow						
Coke 80	3	4-7	305	28,530	3 4	990
Melwood Farm						
Sundan	3	4-3	305	24,577	3 9	974
Betty	3	9-4	261	18,663	4 5	844
Jonas B Stoltzfus						
Karen	3	4-5	305	25,133	3 8	969
Apple	3	13-5	305	19,651	4 1	825
Calvin & Tim Kurtz						
61	3	5-2	305	23,439	4 0	944
44	3	3-10	296	20,187	4 4	890
29	3	5-2	302	27,869	3 1	888
Ken & Marilyn Umble						
Rosebud	3	6-1	305	24,071	3 8	937
Andrea	3	4-5	305	23,090	3 6	845
Courtny	3	3-1	305	21,937	3 7	830

(Turn to Page C6)

THE LANCASTER CO. RELIABLES

Lancaster Ford Tractor

FORD TRACTORS & NEW HOLLAND SKID LOADERS

FINANCING

For Qualified Buyers of Farm Or Industrial Tractors As Low As

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WAIVER

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OR

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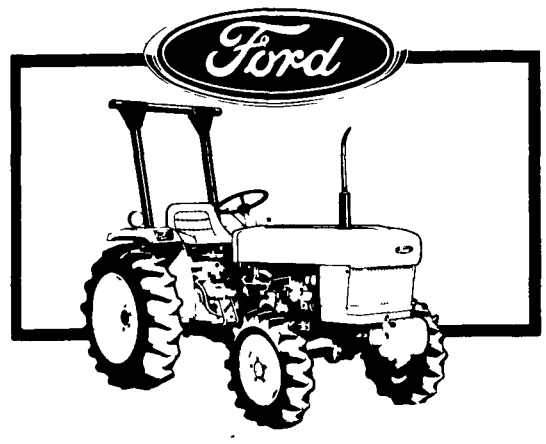

There's more to consider in buying a compact tractor than the tractor. See for yourself how the competition stacks up against our dealership and the company behind our tractors:

IS YOUR TRACTOR BUILT AS WELL AS A FORD?

NEW FORD NEW HOLLAND PROGRAMS EFFECTIVE JULY 1, 1987

Reach For The Sky!

New Holland "Super Boom" loaders lift the payload forward as the boom rises. So you get more forward dump reach where you need it most. Extra dump reach means you can load the center of a tandem-axle dump truck.

Super Boom loaders also feature a longer wheelbase for increased stability and fast cycle times for more productivity.

Models range from 28.5 to 75 horsepower with SAE load rating up to 2,050 pounds.

Ask us for a demonstration. You'll see how much better a skid-steer loader can be.

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NEW HOLLAND PROGRAMS SET TO SAVE YOU BIG $ $

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Ford Tractors Equipment

ALL FORD NEW HOLLAND PROGRAMS HONORED

Chester Co. DHIA

(Continued from Page C5)

Roy & Ruth Ann Bender						
Delilah	3	3-7	305	22,125	4.2	935
Richard Hostetter						
15	3	4-2	305	28,869	3 2	933
4	3	5-1	305	22,211	3 8	856
65	3	9-9	305	21,667	3 7	803
Donald Hostetter Jr						
Ida 73	3	4-9	305	23,036	4 0	933
Jean 39	3	4-4	305	22,115	3 9	879
Reba 100	3	4-6	305	22,602	3 7	853
Dale Hostetter						
Jet	3	4-4	305	21,690	4 2	930
William L Stoltzfus						
Rene	3	6-11	305	26,349	3 5	928
Snowete	3	4-6	305	20,419	4 3	887
Lou	3	4-6	305	21,628	3 8	840
Landis S Reid						
89	3	4-0	305	23,521	3 9	928
Mark & Melody Stoltzfus						
Robin	3	4-3	294	21,889	4 2	927
Azalia	3	3-10	305	20,266	4 1	840
Audrey	3	6-9	305	22,568	3 7	837
Miriam	3	2-11	305	22,345	3 6	821
Spring Aqua Farm						
B200	3	4-6	305	24,822	3 7	924
Mrs John B Hannum 3D						
276	3	5-7	305	24,341	3 7	918
Daniel R Stoltzfus						
Nyla	3	2-8	305	23,811	3 8	915
Chris & Ches Stoltzfus						
Veronic	3	5-4	305	23,757	3 8	907
Pedal	3	2-9	295	20,859	4 1	868
Jenny	3	5-8	305	19,512	4.4	865
Mickey	3	4-4	305	22,905	3.7	862
Kim	3	3-4	305	21,802	3 7	827
Lilly	3	2-2	305	18,459	4 3	807
Kulp Bros						
55	3	3-11	305	22,096	4 0	896
Rocky-Side Farm						
2	3	5-3	305	18,429	4 8	895
Joseph Lusby						
Teresa	3	4-8	305	26,310	3 3	890
Christa	3	5-7	305	23,151	3 7	875
Sandy	3	2-1	305	18,183	4 5	827
Tab	3	4-10	303	21,616	3 7	820
Mim	3	3-5	305	18,165	4 4	816
Gary C Warren						
9	3	3-3	305	21,245	4 1	888
Robert E Pepple						
16	3	3-4	305	25,335	3 4	882
78	3	1-10	305	23,123	3 5	832
Joel C Brown						
1122	3	5-2	305	21,058	4.1	882
1208	3	4-8	305	22,584	3.7	846
1121	3	4-11	305	21,205	3.7	803
John S Stoltzfus						
Crissy	3	5-5	305	24,191	3 5	869
Jan 103	3	5-2	305	21,847	3 7	815
Harold J Ranck						
Lan	3	3-8	305	23,437	3 6	867
Conrad D King						
R36	3	0-0	305	24,903	3 4	862
Paul Martin						
2	3	7-3	305	24,513	3.4	855
20	3	3-0	305	26,775	3 0	805
Glenville Farms						
337	3	4-8	305	21,734	3 9	854
James V Yale						
111	3	5-8	305	21,099	4 0	853
Walmoore #3						
247	3	4-1	305	21,329	3 9	852
305	3	2-11	305	21,312	3 8	81[illegible]
Jesse E Lair						
Polly	3	6-6	305	26,810	3.1	851
David L Weaver						
95	3	5-0	305	21,398	3 9	850
Calvin R Blank						
Pixie	3	5-1	305	25,959	3 2	845
J Harold Bare						
9	3	3-8	305	19,566	4.3	842
11	3	3-4	305	19,654	4.1	822
Herman Stoltzfus						
Grech 46	3	5-11	305	23,586	3 5	841
Mast Stoltzfus						
Faith	3	3-7	305	20,354	4 0	831
Joy-Wil Farms						
Farrah	3	3-5	305	21,919	3.7	821
David & Dawn Windle						
Neva	3	3-1	305	19,863	4.1	817
Daniel M Stoltzfus						
Daisy	3	5-6	299	19,516	4.1	817
Thomas C Kearns						
03 Maggi	3	5-6	305	20,724	3.9	810
Duane & Carolyn Eberly						
74	3	4-5	305	21,984	3.6	809
John K Kauffman						
Jill	3	4-7	305	23,473	3.4	808
Arthur & Dwane Hershey						
Fancy	3	3-3	305	21,884	3.6	806
E Kent High						
65	3	4-4	305	19,637	4.0	805
Pei-Valley Farm						
70	3	4-2	305	21,558	3.7	802
Walmoore						
381	3	3-0	305	22,165	3.6	800

Farming In Maryland: Part-Timers Prosper, Full-Timers Pinched

COLLEGE PARK, Md. — Maryland farmers are still reeling after the double whammie of last year's record drought and low market prices.

But while prices won't improve much this year, farmers — particularly grain farmers — should be able to boost production and profits, reports John W. Wysong, University of Maryland professor of agricultural economics.

Over 40 percent of the grain grown in Maryland is corn, says Wysong, and last year the drought cut corn yields almost in half. Moreover, the corn that Maryland farmers were able to harvest brought extremely low prices at the market.

Says Wysong: "We paid more for one box of corn flakes at the grocery store than a farmer got for an entire bushel of corn."

Prices were also low for other grains. Explains Wysong: "Some people made more last year selling a by-product like straw than they did selling their wheat or barley."

But if the weather holds, Wysong predicts that grain farmers can expect a slight rise in profits because of bigger yields, slightly better prices, and growing demand for grain from foreign and American markets.

Dairy farmers should also realize slightly higher profits, predicts Wysong, because each of their cows is producing an average of five percent more milk this year than last. According to Wysong, this surprise increase is an unexpected result of the federal government's dairy buy-out program. The Department of Agriculture designed the program to reduce milk surpluses. It paid farmers to stay out of the dairy business for at least five years. Last year, the owners of 115 of Maryland's 1,400 dairy farms sold out — either to retire or to escape mounting debts.

Says Wysong: "In effect, all but the best managers have been culled from the herd." And these most efficient farmers are substantially increasing the milk output of their cows.

This culling is strengthening Maryland's entire dairy industry, says Wysong, since many of the farmers that stayed in business are planning to expand their operations. In fact, the total number of dairy cattle in the state has already risen by 1,000 since 1986.

What is the fate of other farmers? Maryland's poultry farmers generate nearly 35 percent of the state's agricultural income. Wysong anticipates that these farmers will increase production by 4 percent — slightly below the projected national average of five to six percent.

Finally, despite the downswing in tobacco production — this year low prices cut profits by $10 million — Wysong predicts that farmers in southern Maryland will doggedly continue to harvest the traditional crop.

"For 30 years they've been saying tobacco will go out of southern Maryland, but I haven't seen it happen," says Wysong. "It's an integral part of southern Maryland's farming system and lifestyle."

Besides, most tobacco growers are part-time farmers, who raise a little tobacco on the side — about nine acres on an average farm. "For the most part," says Wysong, "their main income comes from off-farm employment."

And while the tobacco market shows no sign of improvement, southern farm families "actually will be faring the same or slightly better this year" stresses Wysong, because of the money they take home from outside jobs.

Signup Reopens For Wheat Acreage Reduction

LEESPORT — Wheat farmers who did not enroll in this year's acreage reduction program will have another opportunity to do so and become eligible for benefits on their disaster-damaged crops.

Donald E. Lutz, Chairman, of the Berks County Agricultural Stabilization and Conservation Service, says signup is open now for nonparticipants to qualify for payments under the new Farm Disaster Assistance Act. He says applications will be accepted only from those producers who meet the eligiblity requirements and who have less than 50 percent of this permitted crop acreage devoted to the program crop. The signup period ends July 15.

Under the 0/92 provision of the act, farm program participants may be eligible for deficiency payments on 92 percent of their enrolled acres although none of the acreage is planted to wheat or other program crops.

The provision authorizes payment to all eligible winter wheat producers; producers of other types of wheat who were unable to plant 1987 wheat because of last year's natural disaster; and all producers who operate farms with program crop acreage bases subject to flooding on 50 percent of the crop's permitted acreage.

Disaster-affected producers who have not enrolled in the 1987 farm program should do so before July 15.

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Subsidiary of Seal-Crete Corp.

LET'S TALK RESULTS...

A Lancaster Co. subscriber ran an ad for his truck.

"Talk about coverage... A man from Massachusetts saw my ad, flew down here, bought my truck & drove it back home! Thank You - Lancaster Farming!"

"My son Brian and Lancaster Farming are my two best salesmen!"
Said Paul Stitzel of Stitzel Farm Equipment, Inc., Hamburg, PA who runs an ad every week.

"You have a good circulation. We reach people as far as New England!"
Both Paul and Brian like the format of Lancaster Farming. Example: Sales in Sec D, Classifieds in Sec. B & C, Markets in A, etc.

"PLEASE CANCEL OUR AD!"
D. Jones of Jones Implement Company, Cambridge, MD ran this ad once.

> For Sale
> Used Swartz truck body, Roll back 26' headboard, hydraulic tail gate, winch. Price $4,500.00 good shape.
> Jones Implement Co.
> Cambridge, MD
> 301-228-XXXX

"We sold it after numerous responses generated by our ad in your paper."
He immediately placed another ad for combines.

"SOLD TO BUYER FROM WALTON, N.Y.!"
J. Reiff of Ephrata, PA placed this ad in the classifieds

> '82 Chevy Silverado Suburban, 6.2 diesel, automatic, dual air, excellent condition.
> 717-733-XXXX.

"I like Lancaster Farming because it reaches different states, (NJ, MD, NY) etc!"

Leigh

Ann

We are your Classified Ad-Visors.
Call us today at
717-394-3047
or 717-626-1164
We'll help you word a classified ad that will bring you results too!

Paul Brenneman, Lititz, PA ran a 2x2 display ad in the classifieds and here's what he enthusiastically had to say!

"This year we sold ½ million cauliflower, broccoli & cabbage plants from our ad in Lancaster Farming. They went to MD, DE, NY, NJ & PA. We can't wait to put an ad in Lancaster Farming next year! Last week someone called from our Lancaster Farming ad for 100,000 broccoli plants and we were out of them!"

"We Sell A Lot of Equipment!"
Said Edwin, Jr. of Horning's Farm Machinery, Ephrata, PA who runs an ad every week.

"We are well satisfied. Lancaster Farming is a real good paper to advertise equipment"

"It's Just Amazing Where Your Paper Goes!"
Said Adin Frey of Frey's Dairy, Chambersburg, PA who ran an ad for irrigation equipment.

"We received calls from Buffalo, N.Y., West Virginia & Connecticut We were quite pleased!"

"FANTASTIC RESULTS!"
That's what Dennis Miller of Dennis M. Miller Equipment Sales, Grantville, PA said when asked why he advertises in the Lancaster Farming Classified Ads.

"You have a well rounded paper that reaches so many people. I've met a lot of good people. Good rates - fantastic results."

Karen

Kim

"THIS TRACTOR SOLD AFTER 1st WEEK!"
L. Martin of Shippensburg placed this ad in the classifieds.

> JD 2840 w/hi-low, very nice. $7,200
> 717-532-XXXX.

He cancelled his ad after just one insertion.

"I have always had good results with Lancaster Farming"

ANOTHER SATISFIED CUSTOMER!!
Herr & Leaman, Used Farm Equipment Sales & Service, New Providence, PA runs a display ad every week.
They enjoy the convenience of being called every week for their updated list of inventory.
With over 44,000 subscribers, the coverage Lancaster Farming gives is the reason they sell equipment from upstate Pennsylvania to down in Maryland & Delaware!

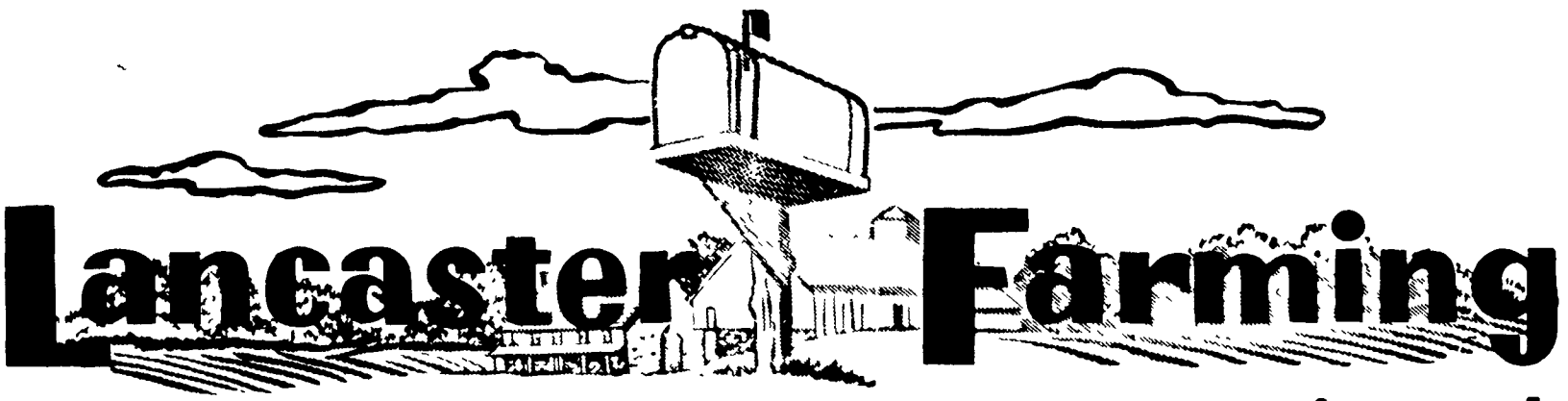
"PLEASE CANCEL OUR AD!"
Roy & Glen Henry of Port Royal, PA ran an ad for four bulls.

"The ad came out on Saturday & by Monday they were all sold! We very much appreciate your help!"

"I MUST HAVE HAD 500 CALLS FROM THIS AD!"
Said H. Lawson of Greencastle, Pa. when he called to cancel his ad. He sold his farm.
He also cancelled his ad for his dairy herd.

"My Holstein Dairy Herd sold the first week of advertising - the ad worked great - thanks!"

Join The Crowd - Let's Talk Results!



...it works

Franklin Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

May, 1987

Name	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Oakleigh Farm	3	116	21,497	836
RV & SV Hollenshead	B3	102	22,125	779
Howard & Steve Mellott	B3	113	21,461	773
Long Lane Holstein	B3	13	20,404	759
Richard Harshman & Sons	3	77	20,979	758
Edwin R Eby	3	57	19,621	742
Wayne A Hall	3	40	20,379	734
John A Witmer	B3	38	20,863	732
Roger Beck	B3	78	17,946	728
Alvin Meyers	3	56	18,614	725
Lawrence Lehman	G3	67	19,253	725
Lester D Fortna	3	34	19,278	722
Keith & Margret Clark	3	45	21,102	722
Joye & JC Young Jr	3	65	19,742	719
Ray & Roger Garber	2	60	14,833	718
Rodger T Kennedy	B3	67	20,889	714
Wayne L Beidel	3	51	19,825	711
JK Stoner & MR Atherton	B3	35	20,048	708
Hamilton Height Farm	B3	166	19,685	705
Carl O Stuff	3	51	19,532	705
Keeners Dairy	B3	120	18,359	703
Mike Flannery	B3	73	20,046	702
Clinton Stahl	3	71	19,058	701
Robert H Eckstine	3	45	19,002	701
James & Nina Burdette	3	62	18,204	701
Mark D Garber	G3	34	19,285	698
Raising Kane Farm	B3	40	17,332	697
Gaymere Farms	3	185	18,700	694
Dale Wadel	B3	73	17,717	694
Menno Martin	B3	35	20,016	692
Mark W Meyers	3	90	19,365	690
Fred E & Dale Rice	3	170	19,586	688
Mark D Garber	2	16	14,445	687
Ro-Mar-Co-Holsteins	3	29	18,595	685
Culbertson Green Farm	B3	113	18,588	683
Ivan D Horst	3	63	18,235	683
Kenneth Mellott	3	123	18,556	682
R Cordell & J McKenzie	B3	125	18,728	681
Robert E Harwood	3	103	19,190	680
George Skelly	3	74	18,884	679
Harold Goshorn	G3	79	19,015	678
Kenneth L Caufman	B3	44	18,025	676
Virgil & Daryl Crider	B3	97	18,457	676
Walter N Ocker	B3	36	18,737	675

Listed below are completed lactations of 875 lbs of fat or over

Oakleigh Farm Phyllis	RH	4-2	305	24,158	4 2	1016
Oakleigh Farm Penny	RH	3-7	305	23,550	4.2	1010
Gaymere Farms 353	RH	3-11	305	18,947	4.8	926
Carl E Pugh & Son Ruby	GH	6-1	305	20,780	4.4	921
Burk Lea Farms 59	RH	3-4	305	20,934	4.2	915
Rodger T Kennedy 106	GH	4-6	305	27,076	3.3	914
Clinton Stahl 10	RH	4-10	305	23,636	3 8	908
Kenneth Mellott Josie	RH	4-9	305	21,258	4 2	899
Oakleigh Farm Claudet	RH	7-7	293	17,747	5 0	899
Wayne L Beidel 30	RH	5-9	305	24,961	3 5	885

Vets Say Breeding Soundness Exam Can Save Money

SCHAUMBURG, Ill. — An investment in annual breeding soundness examination (BSE) of bulls could yield the cow/calf operator a return of $17 per cow, reported veterinarian Robert G Mortimer of Colorado State University, Ft. Collins, CO.

Dr. Mortimer and five associates surveyed by the American Veterinary Medical Association reported that breeding soundness examinations performed prior to the breeding season will significantly increase the profits of cattle producers.

Here is how other practitioners included in the AVMA survey measure the economic impact of BSE:

• Returns average $13 on the 75-cent investment per cow bred, according to Thomas C. Randolph at Mississippi State University;

• From 15 to 25 percent of bulls are not capable of a satisfactory breeding performance, in addition to about 10 percent that are sterile or of greatly reduced fertility, according to a 10-year study now in its seventh year at the Western College of Veterinary Medicine, University of Saskatchewan, Saskatoon, Saskatchewan, Canada;

• Failure to conceive on one heat cycle (21 days) can cost 40 to 45 pounds in calf weight at weaning time, according to Donald B Hudson, extension veterinarian, University of Nebraska, North Platte

Dr. Mortimer reported that a two year study by Wiltbank and Parish involving over 3,600 cows and heifers bred naturally to bulls Cows and heifers bred to bulls with at least 70 percent normal morphology on semen evaluation had a 5 to 6 percent improvement in pregnancy rate with 7 4 percent more calves weaned This resulted in an economic return on an average of $17 more per cow than cows bred to a group of bulls representative of the original population "The data also suggest that BSE should be done every year on bulls, because changes can occur from year to year," Dr Mortimer said.

A breeding soundness evaluation consists of a general physical examination including condition and conformation assessment, in-depth examination of the internal and external reproductive tract, measurement of scrotal circumference, and evaluation of semen morphology and motility. A count of the morphology of the bull's semen is made to determine the presence and number of abnormal spermatozoa, and a test for motility determines capability of movement required to achieve fertilization Additional evaluations may include mating ability and libido testing

Dr Randolph, associate professor in the College of Veterinary Medicine at Mississippi State University, calculated the return on bull BSE at $13 on a 75-cent per cow investment He derives the 75-cents based on a $30 BSE cost and the ability of one bull to service 40 cows The range of return of $12 to $15 is based on an average reproductive failure of 10 percent due to partial or complete sterility of a bull and over wintering cost of $120 to $150 "out of pocket" expense for each cow If you figure the value of the calf not born, the actual cost of failure would be much higher — perhaps $300 – and the return much greater

The 10 percent figure for greatly reduced fertility and sterility may be conservative, according to William F Cates at the University of Saskatchewan in Saskatoon "Sterile bulls are easy to find According to our study, it's the bulls who breed and get some cows pregnant, but not enough to be profitable, that cost producers money It's safe to say that 15 to 25 percent of bulls are not capable of a satisfactory breeding performance," Dr Cates said.

"If these two groups comprising 25 to 35 percent of the total bull population were eliminated, pregnancy rates could be increased," Dr. Cates said

"BSE is like an insurance policy," said Robert D Snyder, D.V.M., President of the Society for Theriogenology, Hasting, NE, an organization of veterinarians that gathers information and publishes technical manuals on fertility/infertility in animals

"If you put out a good bull, you have a good chance Put out a poor one, and you won't get anything," Dr. Snyder said

Gypsy Moth Spraying In York Co.

YORK — The gypsy moths were on the increase in some areas of York County during 1987. The defoliation has been light to moderate with a few harder hit areas.

If you are living in an area where the moths were present or have a massive amount of new, light brown, fuzzy egg masses, call or write the gypsy moth coordinator of York County at 771-9420 or send a letter to 112 Pleasant Acres Road, York, PA 17402.

These contacts are the only way the county can know where to conduct new egg mass counts for the 1988 Aerial Supression Spray Program. Contact the coordinator between July 6 and 15 with the following information: name property is listed (if owned less than 5 years, former owner's name if known), complete address, township, tax map number (if known), phone number, and general directions to property.

POST FRAME BUILDING MATERIALS

AT LOW, CONTRACTOR PRICES!

Complete Inventories of:

Pressure Treated Posts · Baseboards · Wall Girt Materials

Corner Trim · Sliding Doors · Walk-in Doors

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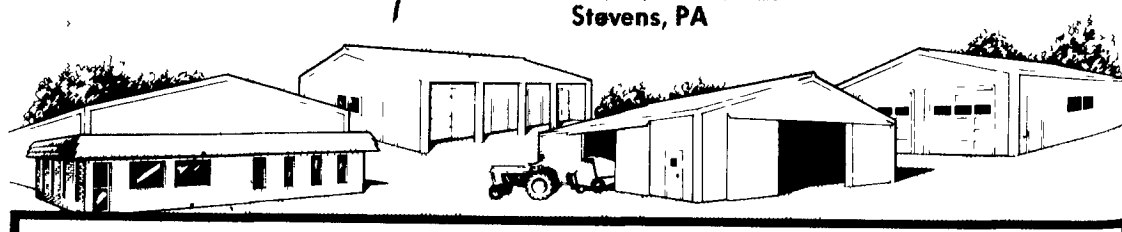
Metal Roofing, Color Siding – Steel or Aluminum

RED ROSE BUILDING MATERIALS Stevens, PA

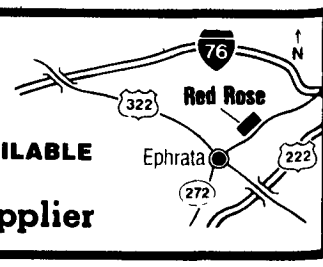


LOCATION: Route 272 North (3 miles N. of Ephrata)

HOURS: Mon. - Fri.: 7:00 am to 5:00 pm

PHONE: (215) 267-4911 (717) 738-4248

DELIVERIES AVAILABLE



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PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., 8 AM to 5 PM -
Wed., Thurs. & Fri. 7 AM to 5 PM

1 FARM EQUIPMENT

For Sale Complete irrigation system Pump, 6 trunk line 5' sprinkler line & all the valves & fittings for continuous irrigation 717 473-3516 8 a m to 5 p m Ask for Jim Kohl

Quit Farming MF550, 990hrs , 23 1x26 tires, like new, hydro air, 4x30" corn, 13' grain, excellent, carefully driven, kept in since new, $21,000 make offer 215 966-5816

Roll over guard w/roof for IH tractor, 2 post, like new, $850 703-867 9644

Round Baler, Hesston, 5530, like new, $4,000 301-833-9091

SAVE 50% PTO Alternators and Pressure Washers Parts and service on all Generac PTO Alternators Call 1 800-231-8277 Dunham Equipment Company

Super VI potato harvester, belted chain in excellent condition 302-734-9966, 8 30 a m to 4 30 p m 302-734-7645 after 6 p m

Thousands of JD parts & implements including all 2-cyl tractors from D to present EMORY EQUIPMENT, PO Box 280, Centerville, MD 21617 301-758-0600

Troy Bilt tiller, Jr model, Mantis tiller, both new 717-244-6114

Used tires, 20 8x38, excellent condition 717-664-3646

VERMEER ROUND BALERS Special Pre-Season Pricing on 1987 models with no payment due 'til next summer Also available, used balers, disk mowers, tedders, rakes, and twin rakes John McGill, western PA 412-352-3582

Vibra Shank 3 pt 8½ ', like new, used on 10 acres, Case 3 pt 3 btm trip plow, very good condition, $1,500 For Both 717-384-4319

Wanted Original full shop repair manuel for Oliver 1850 WFE diesel 412-731-5622 or Box 337, Chalk Hill, PA 15421

We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts Franklin Co 717 328-3591 If no answer 717-328-5603

White 4R 5400 Air Planter w/liquid fert , monitor, insecticide, excellent condition, $2,850, Martin V type liquid tank spreader, extra nice, $3,850, 14' Bale Wagon, $685 717 949-3074 , 703 879-9926

WIC Bedding Chopper, good condition, 7 hp electric start Honda gas motor, Hagerstown, MD $750 301-739-4692

Two 844 cu inch Buda osi generators, 50KW 3 phase, $1500 each 717-656-9876

NI Uni System 710 combine, 711 grain head, Int 350 harvester 717-275-2509

OMC model 540 hay stacker, excellent condition 717-247 7858

PARTS PRICED RIGHT
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CURRENTLY DISMANTLING
AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others Loaders, dozers, graders, excavators, rollers Many parts removed & checked, ship anywhere
NEW ARRIVALS FOR PARTS
AC HD 7G, Cat 941 w/GP bucket, IH 2500 L/B
Parts Shipped Anywhere
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Route 29
Palm, PA 18070
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Day or Night

USED TRACTOR PARTS, also rebuilt clutches and torques We ship UPS Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718

CRAWLER TRACTOR PARTS
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others
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Call or write for equipment and parts brochure
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Route 309
Montgomeryville, Pa 18936
Phone 215-699-3533

For Sale AC 430-G corn head, AC 335-F corn head w/adapter for AC-E combine, JD 10 tooth, pull type chisel Good equipment, priced to sell 717-286-2345

For Sale Brillion field cultivator, 16½ ', have frame to extend to 20', $1975 Kasco 20' 3-bar Buster Bar, $300 20' Fuerst flexible chain harrow with cart, $1975 Snyder Co 717-837-0724

For Sale Bobcat Skid Steer Loader, model M600 with Deutz diesel engine Machine equipped with quick change bucket and forks, and is in very good condition $4900 Mike at 814-781-6929 after 5 p m

Paddle feeder house & adjustable rear axle for JD 6620 SH combine 717-733-4516

Detroit diesel, new used, rebuilt engines parts, service We buy obsolete parts J & R Supply Co , 13A Mill St Stewartstown, Pa 717-993-3594

Feedeasy silo-unloader 24' $1600, Rissler feeder 70', conveyor 11', IH 784 38" tires, dual outlets, 2000 hrs , $8000 Berks 215 683-8456

FOR SALE Bale elevator, rototiller and spreader, IH seed drill, hay rake, disk harrow, IH 990 hay cutter and presser, two forage wagons, small JD #40 tractor, 2 bottom plow, other plow 215-942 2242

FOR SALE Century Super 7 weed wiper, like new $450, AC WD45 $850, 800 Ford, PS, w/Wagner loader $2200 717-653-5733

FOR SALE JD 1530 w/145 loader, 2100 hrs , 1 owner, very good condition Lanc Co 717-733-0660

Ford 4000 engine, 172 cu in w/Funks hand clutch attachment, needs rings, $450 IH 47 Baler, good condition w/#10 kicker, $650 Grimm Hay Tedder, 7', PTO, good condition, $550 201-873-2661

Potato bin stacker, 22' boom, hydraulic controlled, good condition $1400, grain and bale elevator, 45' PTO driven $1200 814-736 3134

Farmall 350D, new rubber, WFE, fenders, $2,500 301-833-9091

For Sale JD 35 forage harvester, hay pickup head, 2 row corn head, 1000 RPM, good condition Burlington Co 609 267-9433 after 6pm

For Sale JD 346 baler, excellent condition, JD 1209 mower conditioner good condition Also 4 ton orchard grass in large round bales Available, second cutting prime alfalfa out of field Phone 215-589-2847

Ford combine 16-99 PTO, grain tank type, $325/OBO York Co 717-741-3974

For Sale 48' Farmec elevator, 11' Athens chisel plow All in excellent condition 717-532-7905

For Sale 4 row narrow corn head for Gleaner G combine, excellent condition, $1,500 or Best Offer Berks Co 215-944-8380

For Sale AC 190XT gas tractor 814-542-8416

For Sale Allis Chalmers all crop combine 914-692-4659

For Sale Massey Harris #1 baler Best Offer Between 6 and 7 p m Call Rob at 717-367-2096

For Sale Mechanical fertilizer side dresser, ideal for peppers tomatoes, etc , 1983 8' Ford pickup box, like new 717 473-3516 8 a m to 5 p m Ask for Jim Kohl

For Sale Pull type JD combine 717-637-8798

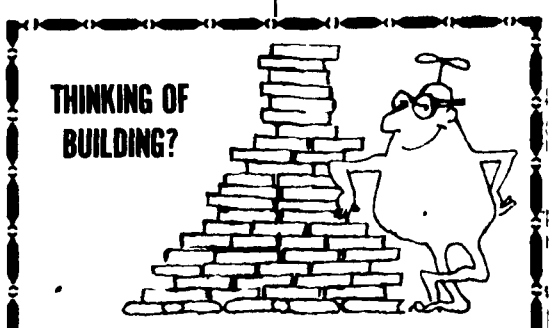
For Sale Supreme Farmstead slurry Challanger electric, 15 HP submersable liquid manure chopper agitator pump, complete with control panel lift mast assembly, $3,000 Gerald Johnson, P O Box 86, Columbia Cross Roads 717-297-4246

For Sale Krause soil saver 11 shanks, $3,200 215 683-7943

Farmall H tractor w/loader and snow plow, NI grass machine, 3" 21' Mayrath auger, 26' belt harvester handler grain elevator on wheels 215-285-6246 before 8AM and after 6PM

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164

Farmhand F900B tub grinder w/heavy duty pump, good condition, $9,500 B/Offer 215-268-0111 before 5 p m



Lancaster Farming
P.O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HOURS: Mon., Tues., 8 a.m. to 5 p.m. Wed., Thurs., & Fri. 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline- Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B Deadline- Wednesday afternoon at 5 of each week's publication

7 Livestock Equipment
8 - Cattle
9 Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 Fertilizer
17 - Plants
18 Fruits & Vegetables
19 - Nursery
20 Lawn & Garden
21 Services Offered
22 Custom Work
23 - Help Wanted
24 Situations Wanted
25 Business Opportunities
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28 Lost
29 Found
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32 Miscellaneous
33 Recreational Vehicles
34 Autos
35 Trucks and Trailers
36 Real Estate

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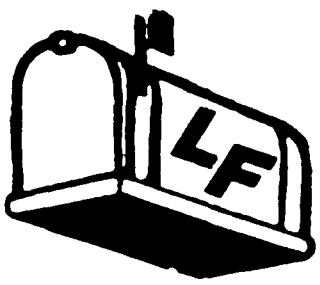

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets

Name

Address

City State

Zip Phone ( )

Please publish my _____ word ad _____ times starting with the _____ issue. Classify under _____. I enclose _____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $2.00 additional. This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

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31	32	33	34	35
36	37	38	39	40

1 FARM EQUIPMENT

8820 JD combine, 2400 hrs, 24 flex head, 6R corn head 717-748-8322 or 717 748-7376

8' McCormick binder, good condition, new canvas, Only $350 Can Deliver 717-684 0777

8 x16' 18' Oak & Pine wagon beds, -$175 -$190 Also, 6-8 10-12 ton wagon gears 717 656-9876

960 Case combine, 13 hume reel, cab, housed from new Call 717-379-3903 Evenings

AC 190XT dsl, cab $7400 Available 9/1 Lancaster Co 717-548-2469

AC B power unit, Case 500 diesel tractor, F2L912 Deutz diesel, All in good condition, guaranteed Smucker's Repair Shop, 94 Summit Hill Drive, Strasburg, Pa 17579

AC combine model A w/ cab, 6 cyl gas engine, runs good, 13' grain head, 2 row corn head, $2,000 703-459-3271

AC farm tractor D19, turbo charged diesel, PTO, hyd in rear, new tires on rear, runs perfect Lanc Co 717-786-3269

AC WD, $950 Available 9/1 Lancaster Co 717-548 2469

Ag-Bagger w/motor, $10,995 201-859-2616

Air sprayer, blower type, good for sweet corn or orchard, Sickle mower, trailer type w/cylinder 1,000 ½ bu baskets 717-759-3763 Anytime

Better Bilt vacuum pump for 1,500 gal tank spreader, can be rebuilt, $250 717-244-6114

BRAND NEW EQUIP NH elevator, 24, hay and grain, Brady hay crusher (similar to NI 752), 9' cultipacker, Gandy 10 fertilizer drill, 3 pt hitch rotary mower, David Brown AL4 Ag loader 717-687 0102

Braco potato harvester, good condition, 12' bulk body on 2 wheel trailer with grain pan 215 395-1213

Brand new diesel farm tractors, starting at 43 h p $8,500 up to 140 h p for $28,000 301 833-1847

Bush Hog Model 109 rotary mower, 9' cut, very heavy duty, extra blades, $2200 Call Sheaffer 301-778 0185 eves

Case 1160, cab, 2 heads, excellent condition and appearance, extras Reasonable price 717-589 3614

Case 600 combine, 10 grain head cab $1,000 After 5 PM, 215-381-3785

Case 800 tractor w/3 pt power steering, As Is $800, New hot dog cart w/steam table, 6 steam pans hot & cool running water, $2 500 215 598 7546

Case DC, late model, restored, like factory paint job, excellent show tractor Call evenings 301-997 8319

Cat 941 B, ROPS, ready to work, $15,500 301-833-9091

Cat 955H, P S, very good condition, $10,500 301-833-9091

Combine Gleaner E, 10' automatic head, good condition, $1700 Trenton, N J 609-758-8986

Combine, IH 80, pull type, field ready, $1,000 301-833-9091

Crawler Dozer, Case 750, tilt, very good condition, $7,500 301-833-9091

Crawler Loader, Komatsu D31S, 4 in-1, low hours, $14,500 301-833-9091

Cultivator, IH 663 6 row w/individual gauge wheels, cat 2, 3 pth 609-586-2862

New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, New Holland 426 baler, twine, 65" pickup w/ hydraulic lift, 16"x18" chamber w/hydraulic tension, flotation tires, and heavy duty axel Used 1 season (20,000 bales), excellent shape Gates Homestead Farms, 315-687 7811 or 6775 (leave word)

Deere 213 rigid header, $2950 Deere 10' quick tach table, $1950 Small combines with 10' headers Call "The Combine Man", 717-632-8619, or 814 635-3689

New or used combines from Larry Stalter, "The Combine Man" at wholesale prices 20% down Interest rates, $15,000 to $49,000, 6 4% no gimmicks Call 717-632-8619 or 814-635-3689

New Vermeer 504I round baler, $8,750, JD 224T baler w/hyd kicker, $2,000, JD 1209 haybine, $2,100, 4 kicker hay wagons, $1,200 each or all for $4,000, JD 720 diesel, std, $3,000 717-597-4296 or 717-597-3364

NH 256 hay rake, Farmall Super M tractor, 7' Ford Bush Hog, JD 2010 gas tractor, excellent 201 879-5851

NH 273 baler, fair condition, $500, IH 66 Loadstar 14' steel bed, good condition, $900 Call between 8 a m & 10 a m 302-999-1922

NH 276 baler, super sweep & thrower, in excellent condition, (3) hay wagons, 8x8x18, (2) Farm Built, in new condition, (1) JD Went to round baler 301-775-2324

NI Uni 844N corn head, excellent $4,300 301-733-2195

1958 JD 520 excellent condition ready to work power steering, 3 PTH, powrtrol hydraulics PTO, $2,800, 1973 JD 140 garden tractor, runs great, all hyd lift, hydrostatic drive belly mower, gang mower, and sickle bar included, $3,000 717-897 5264

1960 Farmall Cub tractor, including plow disc drag cultivator w/hiller Asking $2,500, aluminum folding boat Folt to 1½" Will take up to 14½ power motor Weighs 150 lbs Also includes canvas and oars, $400 717-324 6521

NH 495 haybine, good condition $2,400, Case 1830 Uni loader on steel $4,800 717-733-0575

NH 66 Baler, $950, Ford Rake, $375, IH Manure Spreader, $500 301-239-8776

NH Super 78 baler, in good condition, NH 256 rake, excellent condition 215-932-8923

NI 279 cutditioner, NH manure spreader, air compressor w/10HP new motor, antique fire truck, irrigation equipment 2 pumps pipe and accessories, rototiller All in good condition 717-799-5306, weekends 437-2076

NI 710 combine, 711 grain head, 728 4 row narrow corn head, shed housed, $2,500 Will Separate Schuylkill Co 717-682-3245

For Sale Snapper head for NH 770 chopper 717-568-0060

FUEL STORAGE TANKS & PUMPS for gasoline, diesel fuel Starting at $159 00 Agway, Dillerville Rd Lancaster 717-397-4954 Paul Miller

Gandy applicator, like new, $325 717 548 2469

Gleaner C2 combine w/ grain header and corn head Call for price or make offer No longer needed Lanc Co 717-898 8927

Deere 7720, low hrs $34 500, IH 1460, low hrs, $37,500, IH 1480 Deere 8820, $38,500 "The Combine Man" 814-635-3689 or 717 632 8619

Deere self propelled choppers with small knives, 20% down, 6 4% financing "The Combine Man", 717 632-8619, or 814-635 3689

1973 MF 30 industrial loader, diesel, detachable industrial backhoe, ROPS Asking $8,900 215-822-2299

1976 JD 6600, hydro, shedded, about like new, dyna torque tires, $11,500 "The Combine Man" 717-632 8619 or 814-635-3689 or 703-854-4923 or 814-776-1295

1979, 580C Case backhoe loader, 2300 hrs, very good condition 717 547-2387 or 547-6066 eves 4-11 or mornings 7-9

1980 JD 4420 combine, 213 flex head, 443 corn head, 1,500 hrs, field ready 717-362-3773

1981 JD 6620, very good $25,500 20¿ down, 64¿ financing Larry Stalter "The Combine Man" 814-635-3689 or 717-632-8619

1983 Mustang skid loader, excellent condition, $4,800, Ford 3500 loader hoe, gas, $5,800, 656 Int tractor, narrow front, diesel, $3,500, 2 axle trailer w/ ramp, $1,800, 1973 F model Mack road tractor, T/A, $10,000 Hagerstown, MD 301 432-8381 after 6 p m

For Sale JD 47 loader, will fit 630 to 4020, $700 717-862-3743 or 717 862-3536

For Sale JD G tractor and mower, good condition, late model JD 105 diesel combine for parts, 15' grain table, 4R corn head, model 435W Bucks Co 215 536 0912

3020 PSWF, good condition, 4-B 2500 Hyd plow, Franklin Co 717-597-7295

3250 gal Calumet liq manure spreader, good condition Stump Acres 717 792-3216 York County

3 PT HITCH EQUIPMENT New, Broyhill boom sprayer w/agitator & gun, 150 gal, 5' AC Simplicity finishing mower, 7' disc harrow, 6' stone rake, Ford 2R cultivator T J Wheary & Sons 717 687-0102

410 Dsl cab with 13 grain table, 4RN corn head, nonquick attach, field ready 717-626-5678

500 Gal Century Sprayer, 40' booms, like new, $2950 o b o, NI Cut/ditioner, 9', excellent, $2250, Zimmerman 36' elevator w/2hp motor, $1575 717-949 3074, 703-879-9926

615 Int combine w/13' grain head & 724 corn head, $5,000 York Co 717-382-4233

6' Woods mower, 3 pt, 3 blades, excellent condition, $1,000, 5' Woods Bush Wacker, $500, Call before 10 p m 215-486-6846

715 International combine, corn and soybean special, hydrostatic with grain head, excellent condition, $9,500 717-345-8512

760 Combine, 2 heads, 6R corn & 14' grain, $14,000 MF 1100 tractor, new tires & clutch, $5000 F500 Ford Grain truck, $1000 JD 210 14' disc, $1500 215-942-2038

763 NI 3RN head for Uni system harvester, good working condition $500 717-367-3111

7700 JD combine w/ hydrostatic, rotary screen & turbo w/13' grain head & 643 corn head Must Sell 215 258-9818 between 8 & 10 p m

AC 8050 MFWD, Cab, Air, Like New, 170 Hrs., $29,500

MF 760, 1977 Model, 800 hrs., Turbo, Hydro, V8, 63C 6R 30" C.H.; 15' Platform, $19,500

HAY AND FORAGE EQUIP. ALL LIKE NEW

NH 795 Spreader	$7,900
NH Forage Wagon, 3 Beater w/Roof	$6,000
NH 315 Baler	$6,500
Bale Kick Wagon	$1,750
Glencoe Soil Saver	$3,900
AC Disk Harrow, 15'	$1,500
Hesston Mower Conditioner 9' Cut	$4,500
JD 7000, 6R 30" Cons. Planter, Dry Fert., Insec., Monitor, No-Till Coulters	Like New $9,500

COMBINES

Gleaner MKS, 4RW Head & 6RN Head, 15' Platform
JD 1975, 7700 w/215 Flex Head
JD 6620 w/643 Corn Head & 216 Flex Platform
JD 7700 Hydro, Rotary Screen, 15 ft. Platform, 1971
JD 15' Rigid Platform
JD 643 CH 6 R Narrow Old Style

TRACTORS

IH Cub 154 Loboy
IH Farmall H
JD 950 w/Belly Mower
JD 1050, 33 HP
JD 4020
JD 3020
JD 2940, No Cab

PLANTING EQUIP.

AC 8R No-Till w/Liq. Fert. & Hydraulic Markers
AC 330 4 R Planter
JD 1240 4 R Plate Planter
JD 7000, 8RN No-Till Liq. Fert
JD B Drill 17x7

MISC.

JD 3800 Forage Harvester
20.8x38 Snap On Duals, Like New

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195
JOHN DEERE

LEBANON VALLEY IMPLEMENT CO., INC. GEHL

NEW & USED EQUIPMENT

TRACTORS- LOADERS

New MF Tractors Have Waiver Or Low-Rate Finance Or Cash Discounts!

- New MF 1010, 16 HP Compact With Mower, Hydro Trans ... Cash Price $6,895.00
- New MF 1020, 21 HP Compact With Mower, Gear Trans ... Cash Price $7,350.00
- New MF 270, 55 HP Multi-Power Transmission ... Cash Price $13,900.00
- New MF 390, 65 HP, 12-Speed Transmission ... Cash Price $15,400.00
- New MF 398, 78 HP, 12-Speed M.P. Transmission ... Call For Price
- Rental-MF 3545, 125 HP, rent for $12.00 per hour of use
- Used MF 65 Diesel, 50 HP, Good Condition, New Paint ... Cash Price $3,500.00
- Used John Deere B with Cultivator ... $1,100.00
- Used Farmall A With Cultivator, New Paint ... Cash Price $1,295.00
- Used Ford 3500 Tractor and Loader ... $2,600.00
- New Gehl 4610 Skid Loader 44 HP, Flotation Tires, and 65" Bucket ... Cash Sale Price $13,100.00
- New Gehl 3610 diesel, flotation tires, 54" Bucket, Limited Time ... Cash Price $10,000.00
- Used AC 540G Articulated Loader, 4-Wh. Dr., 5/8 Cu. Yd. Bucket ... $6,900.00

FORAGE & HAY EQUIPMENT

• New Gehl Forage Equipment has Delayed Payment or Low-Rate Finance or Cash Discount

- New Gehl 2170 9-ft. Cut Mower Conditioner In Stock ... Call For Details
- Used Gehl 2160 9-Ft. Cut Mower-Conditioner, App. 4 Yrs ... Sale Price $2,800.00
- New Gehl 970 Forage Box, 6x16 w/Roof & 3 Beat, 1 Only ... Cash Price $4,865.00
- Used Gehl 810 Forage Box, 16 Ft., 3 Beaters & Roof ... Sale Price $1,350.00
- New Gehl 760 & 1060 Harvesters In Stock ... Call For Details
- New Gehl Cornheads And Hay Pick-Ups In Stock ... Call For Details
- Used Gehl HA 400 Hay Pick-Up ... $350.00
- Used Papec Harvester, Corn & Hay Head, Good Condition, 1,000 RPM ... $1,995.00
- Used Gehl 1200 Harvester, 3-Row Corn Head ... Cash Price $2,995.00
- New Gehl 1540 Forage Blowers, You Pick Up ... Cash Price $2,485.00
- Used Gehl 99 Blower ... $1,595.00
- Used Gehl 99 Blower ... Sale Price $995.00
- Used Dion Forage Blower ... $725.00
- Used IH 5 Flail Chopper, 5-Ft. Cut ... Sale Price $350.00
- Used JD 5 Flail Chopper, 5-Ft. ... Sale Price $475.00
- Used Brady 440 Stalk Shredder, 12-Ft. Wide ... Sale Price $1,450.00
- New MF 228 Square Baler With 212 Bale Thrower ... Call For Price
- Demo Gehl 1460 Round Baler– Will Finance ... $6,800.00
- New Gehl 204 Wheel Rake, 4 Wheel, 3 Point Hitch ... Cash Price $679.00
- Used New Idea Pull-Type 5-Bar Hay Rake ... Sale Price $1,075.00
- New Heavy Duty 3-Point Round Bale Fork ... Sale Price $335.00
- Used Round Bale Fork, 3-Point Hitch ... Sale Price $125.00

TILLAGE EQUIPMENT

- New Glencoe 12½ Ft. Field Cultivator ... $2,700.00
- Used Glencoe 10½ Ft. Field Cultivator, Pull Type ... Sale Price $995.00
- New MF 115 Soil Saver, 7-Tooth ... List $6,100.00 Sale Price $4,950.00
- Used MF 620 Disc, 12 Ft. Wide ... $1,995.00
- Used Oliver 12-Ft. Transport Disc ... Sale Price $1,100.00
- Used 10-Ft. 3-Bar Spike Harrow To Mount On Disc ... Sale Price $95.00
- Used 3-Point Hitch Disc, 7-Ft. Wide ... $375.00
- Used MF 82, 3x16 Mounted Trip-Bottom Plow ... Sale Price $525.00
- Used Ford 2-Bottom Plow, 3-Point Hitch ... Sale Price $375.00
- Used 5-Tooth Mounted Chisel Plow, Good Condition ... Sale Price $575.00
- New Brinley Garden Tractor Disc, Catt. 0, 3-Pt. Hitch ... Sale Price $225.00
- Used 8-Ft. Cultipacker ... $375.00
- Used 2-Row Cultivators, 3-Point Hitch ... $325.00

GRINDER MIXERS

- New Models Of Gehl Grinder Mixers Available ... Call For Details
- Used John Deere 400 Grinder Mixer ... $1,500.00

MISCELLANEOUS

- New Gehl Tank-Type Manure Spreaders ... Call For Details
- Used JD Manure Spreader, Hyd Endgate, Tandem Axles 300 Bushel Plus ... Sale Price $2,650.00
- Herd Fertilizer Spreader, 3-Point Hitch, 9.6 Bushel ... Sale Price $650.00
- Used New Idea 213 Webb Spreader, 4 Ton Capacity ... $1,995.00
- Used New Idea 1-Row, Pull-Type Corn Picker ... Sale Price $1,250.00
- Used JD Corn Planter, 2 Row, 3-Point Hitch, Edge Drop Plates With Fertilizer Attachments
- New Little Giant 16 Ft. Portable Corn Elevator ... $695.00
- New 6-Ft. Work Saver Scraper Blade, 3-Point Hitch ... Cash Price $225.00
- New Arps 7-Ft. Scraper Blade, 3-Point Hitch ... Cash Price $325.00
- New Arps 8-Ft. Scraper Blade, Heavy Duty, 3-Pt. Hitch ... Cash Price $575.00
- Used Hawk 6-Ft. Rotary Cutter, 3-Point Hitch ... Sale Price $495.00
- Used 400 Gal. Trailer Sprayer, Centrifugal Pump, 28 Ft. Booms ... $1,600.00
- New 8-Ton Wagon Gears With 15x8 Rims And Quick Hitch ... $480.00
- New 10-Ton Wagon Gears With 15x8 Rims And Quick Hitch ... $635.00
- New 10-Ton Gehl 1006 Wagon Gear, 15x8 Rims & Quick Hitch ... $900.00
- New 12-Ton Tandem Axle Wagon Gear, 15x8 Rims & Quick Hitch $954.00
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- Used Ontario Grain Drill, 14-Disc Openers, Steel Wheels, Grain, Fertilizer And Grass Seed Box ... Sale Price $375.00

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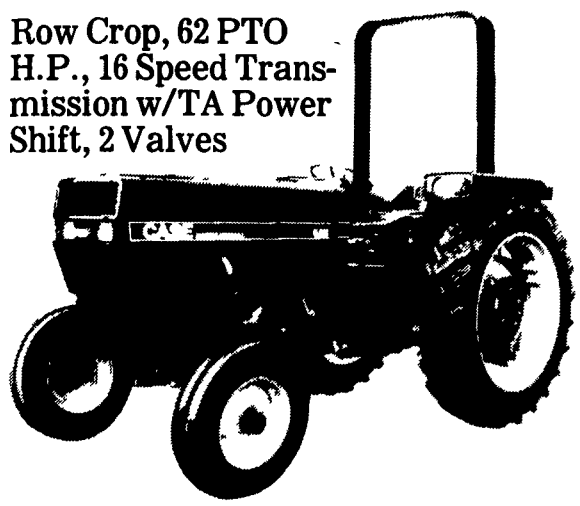
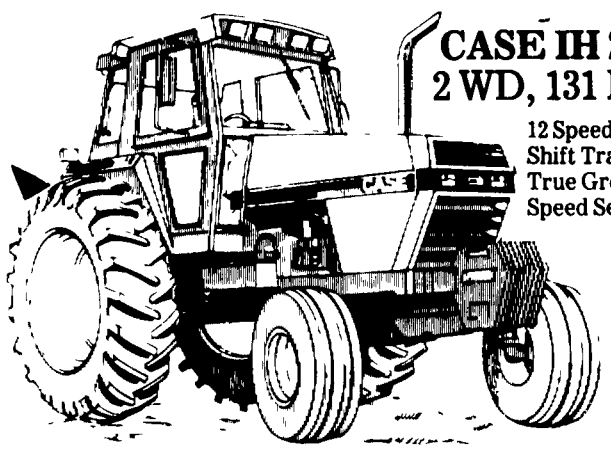
CASE IH MODEL 685 TRACTOR

Row Crop, 62 PTO H.P., 16 Speed Transmission w/TA Power Shift, 2 Valves



WAIVER ON NEW TRACTORS until June 1st, 1988 or 8.8% Financing



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12 Speed, Power Shift Transmission, True Ground Speed Sensor

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w/66" Bucket

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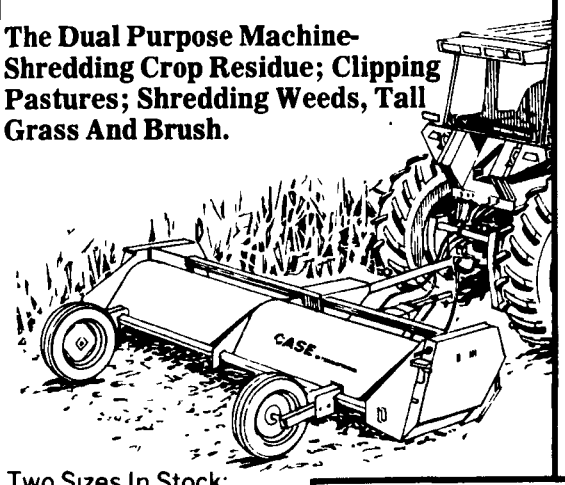

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CASE IH 720 PLOW

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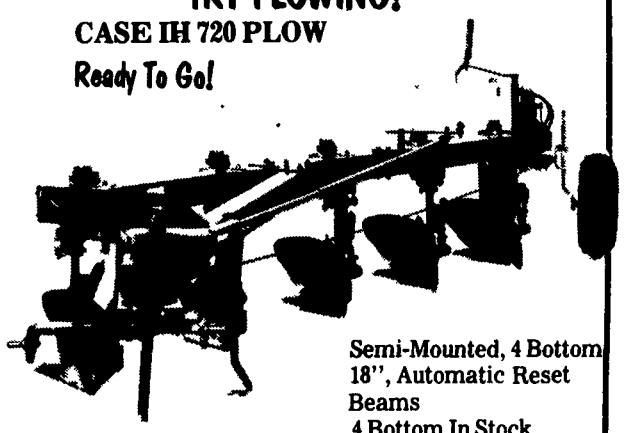

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- IH 56 Blower
- NH 2 Row Snapper
- NH Super 717 Harvester 2 Row, Nice
- NH 852 Round Baler w/Auto Wrap
- JD 1209 Mower Conditioner Good Condition
- NH 1495 Self Propelled Haybine w/12 Ft Head 46 Hrs
- Hesston No 10 Stack Wagon
- NH 488 Haybine 9 Ft Cut
- Badger Round Baler

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- IH 350 Tractor
- IH 300 Tractor
- Case IH 1494 4WD w/Cab & Air
- MF 50 w/Hyd Driven Orchard & Tree Cultivator
- IH 1086 w/Cab, Standard Equip
- Farmall Cub w/Sickle Bar Mower Cultivators & Snow Blade Ex Condition

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- Int 3300 Skid Loader w/Roll Cage Good Cond

MISC.

- Studebaker Truck & Wagon
- IH 40 Shredder

COMBINES

- NH TR70 Combine
- IH 815 Combine
- NH Combine Head 960 13 ft

SPREADERS

- NH 791 Spreader w/Hyd Endgate
- IH Model 570 Tandem Axle Spreader w/Tailgate

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- IH 400 Planter
- Pittsburgh 12 Disc Excellent
- IH 370 Disc
- Brillion Transport Harrow 10 Ft
- Glencoe 9 Shank Soil Saver
- IH 370 Disc Harrow 12 Ft
- IH 501 Heavy Duty Disc Harrow 12 Ft
- JD 12 Ft Disc

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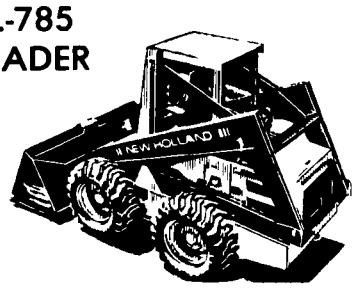
The "L-785" Is Powered By a 56 H.P. Water Cooled Engine.



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N.H. 900 FORAGE HARVESTER

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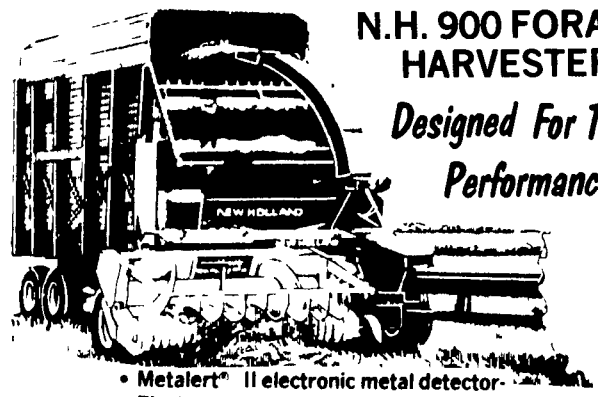

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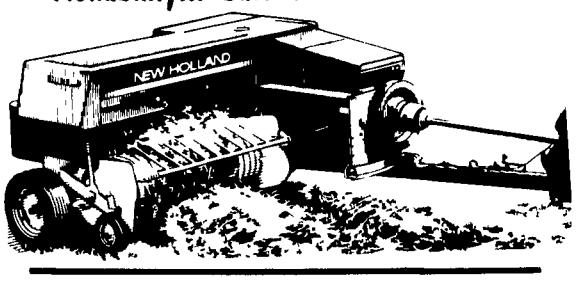
Reliability... *bale after bale after bale*



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w/Hyd. Gate, Splash Guard

Built For Heavy Duty Hauling

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JD 4400 diesel, 13', immaculate, $8,250 "The Combine Man" 814-635-3689 or 717-632-8619

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IH 966, like new Have to see it to want it Dual/hyd 301-833-1847

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IH 468 4 row front mount cultivator, $300, Hesston 310 SP haybine, $1,500, JD AW transport disc, $1,000, IH Super M, PS, 3 pt, dual remotes, $2,500, 8" silo pipe, DeLaval 50 CFM vacuum pump, $350 Monroe Co 717-992-5338

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JD 2R Snapper Head w/Adaptor Plate For Harvester, 1 Wide, 1 Narrow, $2,500 Each
JD 15' Double Offset Disk, $900 as is
MF 64 Tractor, Dsl., $3,500
JD 1209 Windrower
JD 3RN Corn Head
JD 3 RW Corn Head
JD 7000, 4R Planter w/Frame Mtd. Coulters, In Season Discount
JD 7000 6R Planter w/Liq. Fert., Fully Loader, 3 Yrs. Old
JD 6R No-Till Attachment For JD 7000 Planter, Dealer Cost
JD 494A Planter, $300
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JD 5½' Hay Pickup
JD #30 Bale Ejector, Fits JD 24T Baler
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200 Gal. JD Sprayer
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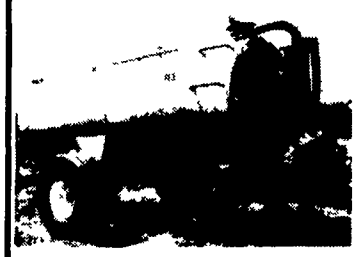
SLURRY BUGGY

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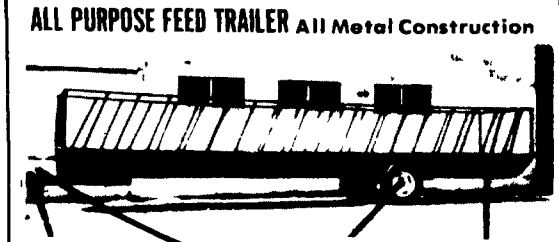
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Ford 2000 ..... $ 3,900
MF 1105 w/Cab $12,500
MF 165 Dsl. ..... $ 4,900
AC D14 ..... $ 2,500
Long 450 Dsl. ..... $ 4,500
JD 90 Skid Loader ..... $ 4,000
Oliver 1855 ..... $ 5,500
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IH 656 ..... $ 5,500
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JD 444 Corn Head ..... $ 4,500
JD 443 Corn Head ..... $ 5,500
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JD 215 Rigid Head ..... $ 3,500
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Gehl 1500 Round Baler ..... $ 3,500
JD 894 Rake ..... $ 500
JD 894 Rake ..... $ 700
IH 720 Harvester w/2 Heads ..... $ 3,500
NI 218 Spreader ..... $ 1,900
JD 40 Spreader ..... $ 1,600
NI 200 Bushel Manure Spreader ..... $ 1,500
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Case 2294 — 4WD — Extra, Extra Special Price - Rental Unit
Case IH 2096 — 2WD & 4WD — Cab
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(2) Case IH 685's In Stock, Low Profile Orchard Tractor
Case IH 1594, 4-Wheel Drive, 2 Post ROPS w/Power Shift
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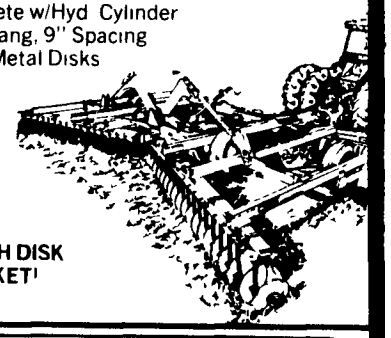

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TRACTORS:
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Farmall B w/Cultivators
Farmall 400 Gas, Tricycle
Int F12 w/cult, $550 - Runs
IH 240 w/Fast Hitch
Cub Lo Boy w/60" Mower
IH 300 Utility
IH 350 Utility
MF 135 gas, low-profile orchard tractor
Case 990, Ex. Cond.
John Blue G1000 w/Front Cultivators,- Good For Truck Patch Work.
Farmall 460D, Tricycle
IH 424D with loader

TILLAGE:
IH 480 DH Manual Folding, 20'6" Disc
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
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JD KBA Disk, 9' – $750
JD BWA 12' Disk
Krause 1740 Heavy Duty Disk, 36 Disks, Cushion Gang
IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd. Plow
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
1-Bot. Trailing Plow
Vicon 10' Power Harrow – Was $2,500 – Now $950
White 264 Disk Harrow - Nice Shape
White 508 5-Bot. Reg. Trip Semi-Mtd. Plow
White 283 18 ft. Folding Field Harrow w/Midwest Buster Bar - Nice Shape

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AC FKS Diesel w/4-Row Wide Cornhead & 13' Platform, $13,500
IH 227 Cornhead, fits 315, 205 or 203
IH 815 Combine w/810 Head
IH 843 SOLD ow-Narrow Corn – $2,900
IH 863 6-row Cornhead Real Nice!
MF 550 Hydro, Late Model, Grey Cab, 900 Hours, 1144 Hd And 13 Ft Soybean Platform w/23" Tires - $27,500
744 Wide Cornhead for 715, Ex. Cond
743 Narrow Cornhead for 815, Ex. Cond

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform

MATERIALS HANDLING:
Farmhand Loader for IH 74 or 84 Series Tractor

PLANTERS:
IH 56 4-Row Planter
IH 2-Row Fast Hitch
IH 658 6-Row Narrow Dry Fert.
400 6-Row Cyclos For Parts or Field Use
JD 1240 Plateless, Liq Fert., 30" Rows w/DEMCO Squeeze Pump–Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD
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Gehl 99 Hi-Throw Blower, nice!
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1014 Hesston Mower Cond. — Make offer!
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NH 268 F SOLD Jack
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Case IH Dual Hitch For 2 Rakes
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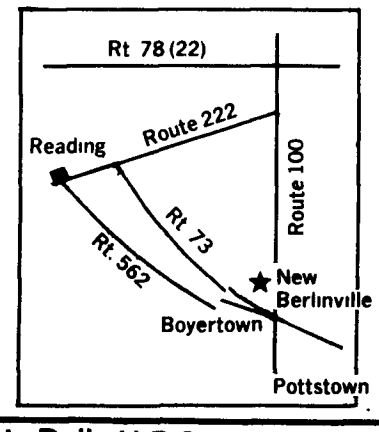

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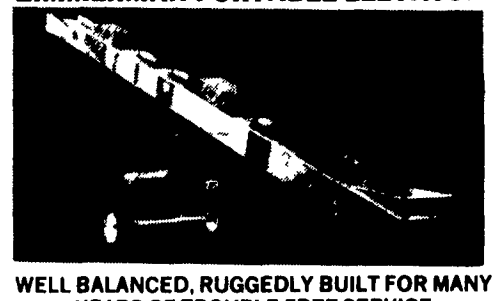

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NI 744 N, 4RN
NI 3 & 4RN Hds.
NI 2, 3, & 4RW hds.
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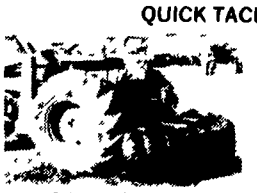
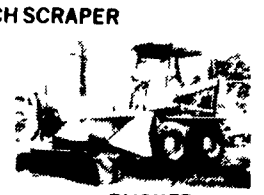
RUBBER SCRAPER
* TIME AND ENERGY SAVINGS UP TO 60% TIME SAVING
* SAVES ON CONCRETE WEAR
* OUTLASTS BUCKET WEAR
* MADE FROM HEAVY INDUSTRIAL EARTH MOVER TIRES
* ACID RESISTING PAINT
* WIDTHS FROM 6 to 8½ FEET Larger Widths Special Order
* THREE DIFFERENT HOOK UPS BUCKET THREE POINT BOBCAT

NEW! PUSH & PULL!
QUICK TACH SCRAPER


3 POINT SCRAPER


BUCKET

SALES INQUIRIES:
ROBERT H. ROHRER & SONS
RD 1 - Box 34
Washington Boro, PA 17582
717-285-3711

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

Pittsburgh 4B 18" Semi Mtd Auto Reset Plow	$5,275
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks	$1,695
Dunham 8' Cultipacker	Special Price
Century 300 Gal Sprayer w/No Drip Nozzles & Centrifugal Pump	$2,695

USED EQUIPMENT

Fox 2310 Harvester 2 Row & Pickup Head, Excellent Condition
NI 214 Spreader, good condition
NH 310 Baler
NH 315 SS Baler Exc.
NH 352 Grinder/Mixer, Ex. Cond.
Butler Oswalt 1830 Ensilmixer
Butler 280 Ensilmixer Stainless Steel Lined
NH 489 Haybine
NH 27 Blower
Case 1830 Skid Loader
Jamesway VII Silo Unloader

DEALER FOR
BUTLER
Livestock Systems
NEW HOLLAND
HUTCHMASTER
Roskamp

DON'T OVERLOOK THESE GOOD BUYS IN CONSTRUCTION EQUIPMENT

1975 CASE 580B LOADER w/CAB
Rear Wt., Hoe Bracket, New Rear Tires
LEASE AT $222 mo.*

1976 CAT 931
w/GP Bucket, Cab
LEASE AT $639 mo.*

(2) 1981 CASE 586D FORKLIFTS
6000 lb. lift w/ROPS, 21' Mast, 1200 Hrs.
Your Choice
LEASE AT $594 mo.*

1981 CASE 850B 6-WAY DOZER
w/ROPS & Sweeps
LEASE AT $796 mo.*

A.C. PFD FORKLIFT
w/10' Mast, Diesel, ROPS, 8,000 Lbs.
LEASE AT $158 mo.*

1976 JD 350 6-WAY DOZER
w/New Pins & Bushings In The Track, New Sprockets
LEASE AT $415 mo.*

1981 JD 480C FORKLIFT
w/28' Mast, ROPS
LEASE AT $543 mo.*

1979 CASE 580C w/CAB
Extend-A-Hoe, Ex. Condition
LEASE AT $543 mo.*

1980 JD 510 TLB w/CAB
LEASE AT $626 mo.*

(2) 1981 CASE 580D's w/CAB
(1) w/Air Cond.
Your Choice
LEASE AT $639 mo.*

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MF 750 hydro combine
diesel w/14' platform, 6 row corn head
Special Price
Miller Lake Inc.
Belleville, PA
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CASE IH NEW TRACTORS
Models

2960 4 WD
1494 4WD
885 4WD
995 4WD w/Loader
485 2WD
275 4WD
255 2WD
245 2WD
235 4WD

CASE IH EQUIPMENT
Models

14 Subsoiler
475 Disk Harrow 17'8"
475 Disk Harrow 11'6"
770 Offset Disk 12 ft.
5500 Chisel Plows 7, 9 & 11 Ft.
4500 Vibra Shank 11'6"
600 Forage Blower
781 Forage Harvester
2 Row Head
6 Ft. Hay Head
7½ Ft. Hay Head
1190 Mower Conditioner 9 ft.
2200 Loader
2255 Loaders
900 Planters, 4 & 6 Row

SUPER CASE IH SPECIALS

	List	SALE
781 Forage Harvester w/2 Row Head and 6 ft. Hay Pickup	$18,530	*13,000
1190 Mower-Conditioner 9 Ft.	$10,300	*8,750

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, Md.
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USED EQUIPMENT
1978 Case 1845 Gas Skid Loader
Ford 515 Industrial Tractor w/Loader
DEUTZ ALLIS
Vernon E. Stup Co.
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Frederick, Md. 21701
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JOHN DEERE *Nothing runs like a Deere*

TRACTORS

JD 4320 RG, Cab, Excellent	Coming In
JD 4450 MFWD, Cab, PS	$41,900
Long 560 MFWD, 1900 hours	$7,395
IHC Cub Lo-Boy w/Blade, Mower & Loader	$4,395
IHC 656 w/Loader	Coming In
IHC 574	Coming In
JD 2020 Gas	Coming In
2840 Approx. 3000 hrs.	Coming In
4000	Coming In
4020 Gas	Coming In

COMBINES

AC Gleaner M-2 w/1400 hours 6 Row Corn Head, 15 ft. flex	$24,900
IHC 315 Hydro w/Cab, 12 ft. Platform	$3,900
JD 45 w/Cab, 12 ft. Platform & 2 Row Corn Head	$3,985
JD 105 Gas w/Cab, Q-Tach Feeder House, and new engine	$6,500
JD 443 Corn Head	$4,500

Fox Model 6650 Self Propelled Forage Harvester w/4 Row Narrow Corn Head, Grass Head, Air, 4WD and 1690 hours.
Excellent $34,900

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WHITE-
2-55 4WD Tractor
598 5/6 Bot. Plow
435 10 Ft. Conserv. Chisel Plow
5100 4-Row Planter w/Dry Fert.
Field Boss 16 Compact Tractor, 4WD
Field Boss 21 Compact Tractor, 2WD

KUHN-
11' 6 Rake & Tedder
17' Pull Type Tedder

GEHL-
BU970 For. Box
FB 1540 Blower
MC 2170 Mower Cond.
MX100 Grinder Mixer
MF 309 Spreader

NEW IDEA
FARM EQUIPMENT
NEW IDEA-
509 Mower Cond.

USED EQUIPMENT
Int. 47 Baler w/Thrower
Landoll Soil Master Model 275, 8 Ft. 9"
NI 400 Rake

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
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SPECIAL OF THE WEEK

Used Stalls Available.
Very Reasonable

EQUIPMENT FOR SALE OR LEASE

BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 • 330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
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Grain Drill with band seeder
Post Hole Digger

WE SHIP UPS DAILY
SHOW-EASE STALL CO.
573 Willow Rd., Lancaster, Pa.
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SEE US NOW FOR NEW TRAILERS IN STOCK AT DISCOUNTED PRICES

Eager Beaver. 35GHG/BR

35 TON DETACHABLE GOOSENECK

BEAVERTAIL + RAMPS 35GHG/BR

DEMONSTRATOR CALL FOR SPECIAL PRICE

Deck Length: 20'
Deck Width: 96"
Deck Height: 26"
Tires: (8) 255/70R22.5
Capacity: 70,000 lbs. at 40 MPH
Trailer Weight: 15,600 lbs.
Overall Length: 41'1"
Overall Width: 96"

Was ~~$22,394.40~~
LEASE AT $509 mo.*

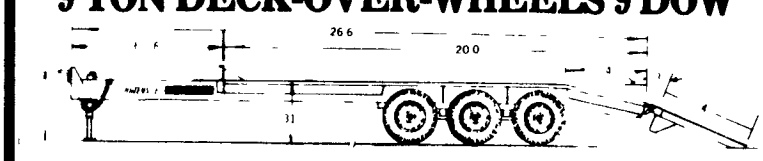
Eager Beaver. 20HA

20 TON HEAVY AIR BRAKES 20 HA

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial

LEASE AT $210 mo.*

9 TON DECK-OVER-WHEELS 9 DOW



9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

NEW MODEL 9 DOW LEASE AT $99 mo.*

Also available: B9 DOW BUDD WHEEL MODEL
LEASE AT $104 mo.*

* Subject to credit approval

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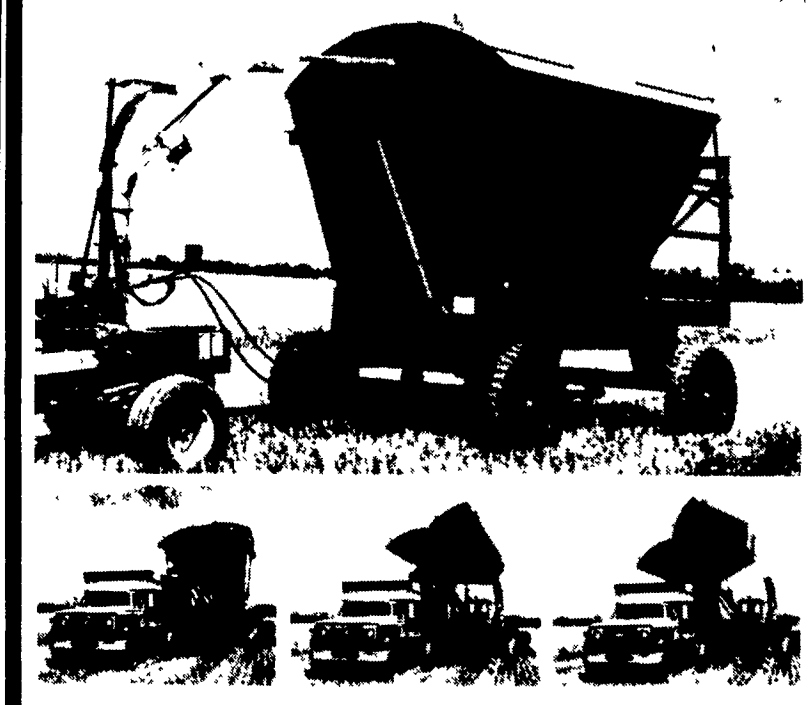
BUY FROM US and SAVE $$$$ on quality you should know about!

RICHARDTON
MULTI-PURPOSE DUMP WAGON

JUST A MINUTE!
...And Your Richardton Dump Wagon will be unloaded.



THE BIG ORANGE ONE.

MECHANICAL ROOF OPENER

MECHANICAL ROOF OPENER provides positive opening and closing action during the dump cycle, even in windy conditions. The roof is pushed up and out of the way when dumping and pulled down and held down when the wagon is in the travel position. The mechanical roof opener is adaptable to older model Richardton Dump Wagons.

Note! Remove roof for small grain holdings from combine etc.

Many Uses! You Name Them

RICHARDTON QUALITY IS WHAT YOU NEED

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ALWAYS CALL US (717) 626-4705

Uni-Loader® Skid Steers

Hands-only all-function controls

Hydrostatic drive

Around-the-farm versatility

MODEL 1816C
16 HP
LEASE AT $154 mo.*
or
PAY CASH $6760
NC 1909

MODEL 1835B
32 HP Gas
LEASE AT $278 mo.*

MODEL 1845C
51 HP
NC 1549
LEASE
DEMO
AT $384 mo.*

* Residual Lease

TRY US WE ARE YOUR COMBINE DEALER WITH PARTS AND SERVICE TO BACK YOU

Models Offered:
1620, 1640, 1660, 1680

95 & 115 H.P. TRACTORS /1896 • 2096

TOP PERFORMERS - IN FURROW, FIELD OR FEEDLOT

Here are two tough and reliable tractors with the versatility to fit any farm... and with the power to be the number one tractor on a small or medium size spread, or for economical backup power on a larger operation.

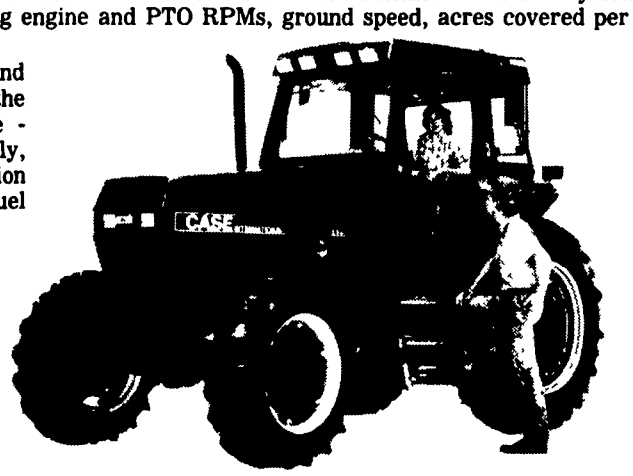
High-tech engines make the difference. Engines in the 1896 and 2096 are the ideal combination of high-tech diesel and turbocharging technology. And to that computer-assisted design and manufacturing techniques, and the results are engines that set outstanding standards of reliability, durability, and fuel efficiency.

Turbocharging and aftercooling standard. It's not common to other tractors in this horsepower range, but Case International gives you this optimum operating efficiency with turbocharging, which packs more air into combustion chambers to boost fuel efficiency.

The 2096 is also aftercooled to lower the temperature of the air between the turbocharger and combustion chambers. This increases the density of the air, and that in turn increases the combustible volume in the cylinders — to boost power and speed engine warm-ups.

You get the Intelligence Center standard on both models. This exclusive electronic system monitors all vital functions, including engine and PTO RPMs, ground speed, acres covered per hour, and more.

An optional True Ground Speed Sensor gives you the percent of wheel slippage - so you can weight correctly, use the best transmission gear and get better fuel economy.



A quiet, luxurious Silent Guardian cab shortens long days. It's a level of comfort and convenience that's uncommon in this price category. You can work in comfort no matter what the outside temperature. You sit in a deluxe, fully-adjustable seat. Controls are easy to reach and use, and you get a picture window view in all directions.

Compare the 1896 and 2096 with all other tractors in their power class; once you do we're confident you'll become an owner.

Quick Facts:
1895: 95 PTO hp* (70kW), 6-cylinder turbocharged diesel, 359 cu. in. (5.9L) displacement. Speeds: 12F/3R. Category II 3-point hitch (converts to Category III and IIIN with optional hitch coupler).
2096: 115 PTO hp* (85 kW), 6-cylinder turbocharged diesel, 359 cu. in. (5.9 L) displacement. Speeds: 12F/3R. Category II 3-point hitch (converts to Category III and IIIN with optional hitch coupler).
* Manufacturer's rating

The New Case IH Design Keeps You Going

See Us For Your Compact Diesel Tractor Needs

All New Models 235, 245, 255, 265, 275

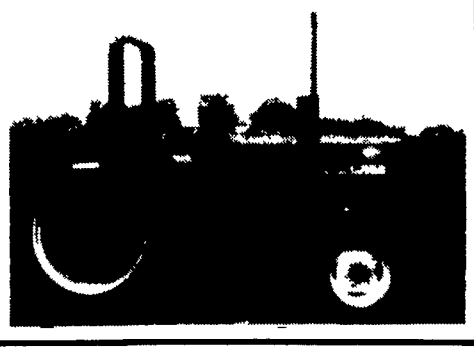
You Have A Choice...

Horsepower Sizes Available:
18, 21, 24, 31 HP
CALL (717) 626-4705

NEW CASE IH 585RC

52 HP w/ROPS
15.5x38 Rear
7.50x18 Front
1-Remote
Tag #NC 1341

LEASE AT $293 mo.*



NEW CASE IH 245 Diesel Tractor

21 H.P. With Belly Mount 60" Mower

READY TO MOW!

Stop By For A Good Deal On Quality!

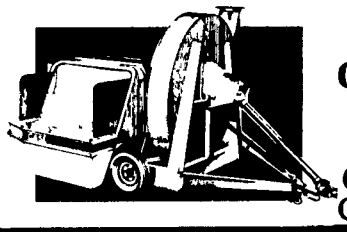
BRAND NEW IH MODEL 274

30 H.P. DIESEL

One Row Cultivator Tractor w/3 Pt. Hitch, PTO

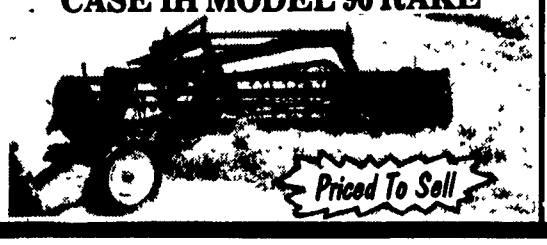
Stop In For A DEAL

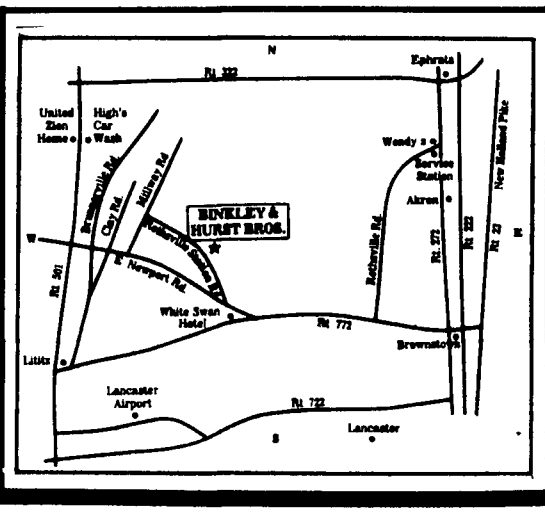
ONLY 1 LEFT!



CASE IH 600 FORAGE BLOWER
Come & Get A GOOD DEAL!

CASE IH MODEL 96 RAKE





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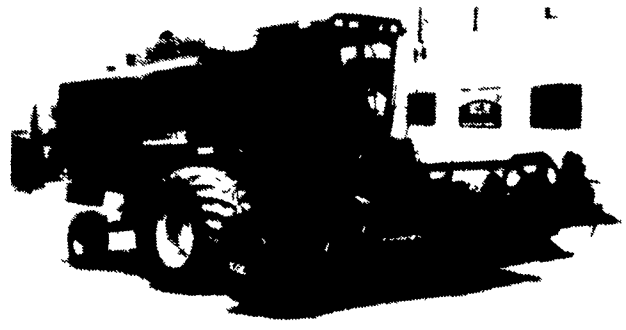
FROM GRAIN HARVEST:

NEW CASE IH COMBINES-SECOND TO NONE!

• *POWER* • *PERFORMANCE* • *PRODUCTIVITY*

MODEL 1660



180 h.p. 6 cyl. Turbo Diesel, Hydrostatic Drive, 180 Bu. Tank Capacity, 30.5Lx32 Tires, Feeder Reverser, Stone Retarder Drum, Straw Spreader, Auto. Header Height Control, Auto Feeder Cutoff, 4,750 Sq. In. of Cleaning Area.

- **With 15' 1020 Flex Grain Header**
  Fore and Aft Reel Adjustment, Quick-Cut Knife

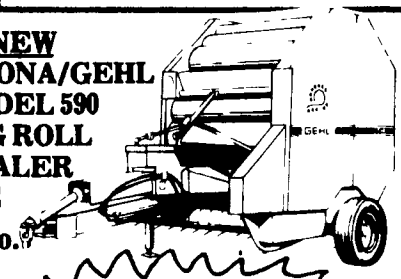
List Price For This Unit $102,000.00

*** Lease For Under $1,970 mo. with low down payment**

TO BALING:

USED
N.H. MODEL 851 ROUND BALER
Ex. Cond.
$4,795

NEW
OWATTONA/GEHL MODEL 590 BIG ROLL BALER
*** LEASE $178/mo.**

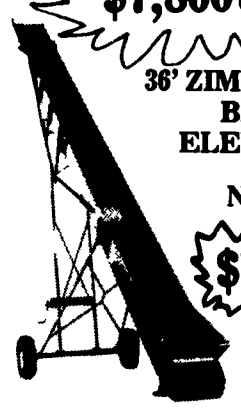


$7,800 CASH

2-NEW MEYERS BALE WAGONS
8'x8'x18'
$??
MAKE OFFER!

straight sides not shown

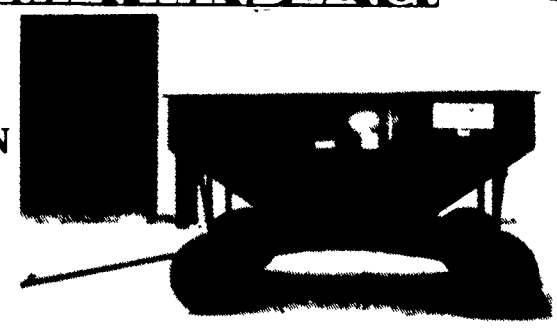
36' ZIMMERMAN BALE ELEVATOR
NEW
$1,835



The high strength steel square tubing and our unique construction make this bale throw box the most durable and easiest to unload on the market today.

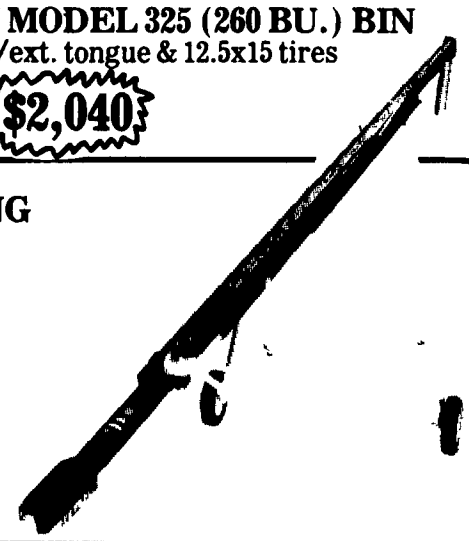
TO GRAIN HANDLING:

NEW
MC CURDY MODEL 190 BIN
on 6½ ton gear w/tires and ext. tongue
$1,095

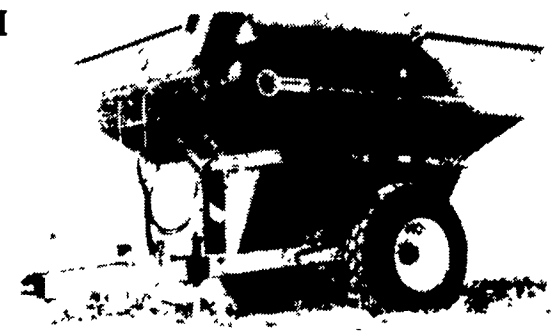


NEW MC CURDY MODEL 325 (260 BU.) BIN
on 12 ton gear w/ext. tongue & 12.5x15 tires
$2,040

PTO SPEED KING AUGERS
IN STOCK:
6"-8"-10"
Example - 6"x41'
$1,375



UNVERFERTH GRAIN CART
475 Bu. Cap.
*** 3 year lease for under**
$185
per mo.



Compare these features:

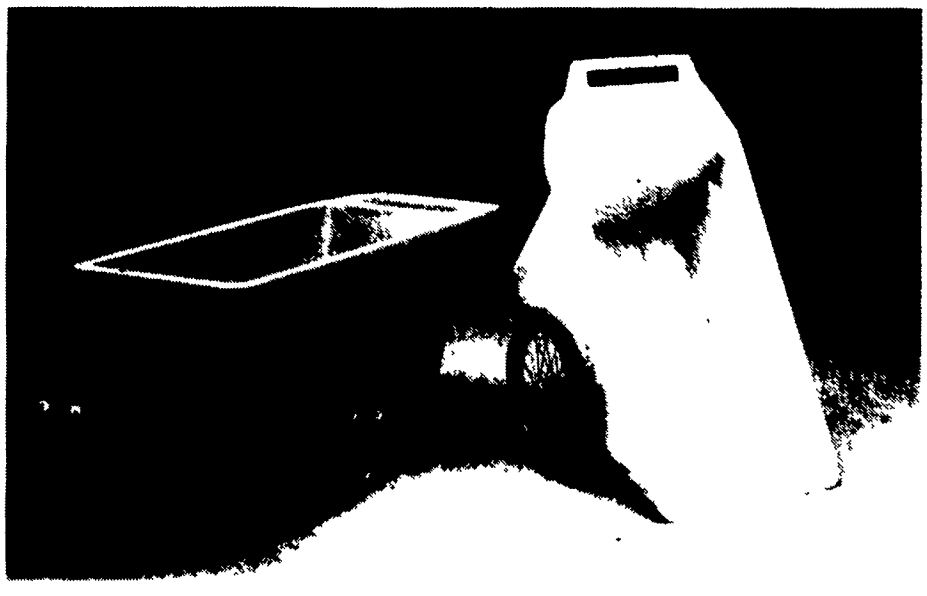
• All Unververth grain carts feature the following:

- Low-profile design
- Slip Plate hopper coating
- Hydraulic auger lock
- Side-mounted, forward folding auger
- Axle torque bars
- Movable, 2½" drop-leg jack with 7,000 lb capacity
- Complete coat of primer, inside and out
- Shear-pin equipped oscillating hitch
- Non-skid safety steps
- Heavy tube frame construction
- Continuous, ¼" auger flighting
- Interchangeable, bolt-on axles
- High speed unloading
- Continuously welded auger tube
- Weep hole in box members
- Twelve-inch auger with adjustable damper
- Center dump gate
- Spring-loaded bearing in auger to assure precise inside alignment
- Cast iron gearbox with precision-ground gears
- Drive line slip clutch
- Rigid ½" steel mating plates at auger hinge point
- Hopper sight glass
- Inside steps
- Safety screen over auger pit
- Durable, 3/8", high-pressure hydraulic tubing and hose to tractor

Every Unverferth grain cart is fully tested before it leaves the factory to ensure top-flight performance every time out

AYRES YARD-CART

MULTI PURPOSE • WATERTIGHT



IDEAL FOR...

Garden - Yard - Barn - Stable

- Rugged one piece Polyethylene tub
- Unique double-wall construction for added strength and durability
- Will not Rot or Rust
- Handy built-in tool/storage tray
- Fingertip balance
- Great for hauling water, fertilizer, manure and other liquids
- Heavy Steel Axle
- Easy to clean and maintain
- 3 sizes and 4-colors

INTRODUCTORY SPECIAL...

$172.50

FEATURES & SPECIFICATIONS:

- Axle Placement For Easy Fingertip Balance
- Handy Storage Tray For Tools or Ice For Cooling
- Zinc Plated Wheels and Axle
- Unique One-Piece Double-Wall Construction
- Oil-less Sealed Roller Bearings
- Heavy Steel Axle
- 32 Spoke Wheel
- White Sidewall 2.25 Pneumatic Tires

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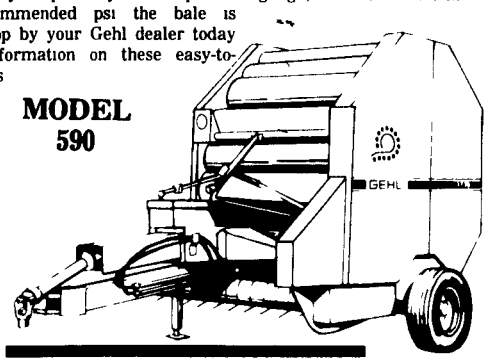
GEHL® QUALITY-BUILT MACHINERY At The RIGHT PRICE

SIMPLE DESIGN...EASY OPERATION

If you're looking for extra-easy operation, the Gehl Models 1310 and 1710 fixed chamber round balers can't be beat No other balers are as easy to operate The pickup feeds material directly into the baling chamber, so these balers easily handle all crops and conditions Incoming material gently tumbles inside the chamber, gradually forming the bale The operator simply keeps an eye on the pressure gauge, when it reaches the factory recommended psi the bale is complete Stop by your Gehl dealer today for more information on these easy-to-operate balers from Gehl

MODEL 590



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New Owattona In Stock .. Only $7800

LEASE AT $178 mo.*

* Subject To Credit Approval

New Diesel Powered 33 H.P.

GEHL 3610 SKID LOADER

Discounted To Go! 54" Bucket, Self-Leveling Loader, Tilt ROPS For Easy Service, Lights

List Price ~~$14,964~~

SPECIAL ONLY $10,400

GEHL 3410 23 H.P. DIESEL

Designed For Performance

The SAE Lift Is Rated At 900 Lbs., And Has A Travel Speed Of UP To 7 MPH. Bucket Roll-back Is 32° And Maximum Dump Angle Is 35° For Greater Load Capacity And Cleaner Dumping. In Stock

SPECIAL ~~$8,963~~

LEASE AT $204 mo.*

STOP IN FOR YOUR BEST DEAL!

IDEAL FOR SMALL GRAIN AND EAR CORN

High Performance Gravity Flow FERTILIZER BOXES

at Discount Prices

McCurdy Fertilizer Box features:

- Durable and dependable
- Heavy gauge steel construction
- Quality wheel operated door

SIZES IN STOCK

- 190 BIN
- 230 BIN
- 275 BIN
- 375 BIN

Options Available:

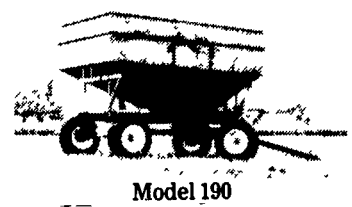
- 12", 15", 20" Sides
- Ladder
- Canvas Cover

GO WITH THE #1...

McCurdy

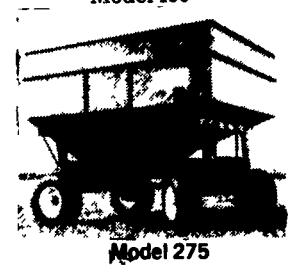
the Old Reliable

- Before You Buy, Check With Us
- Most Sizes In Stock For Quick Service & Availability
- We Sell In Volume.

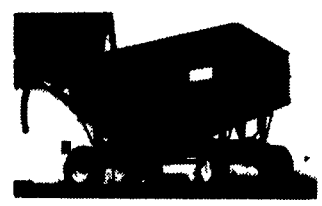


Model 190

Model 230



Model 275



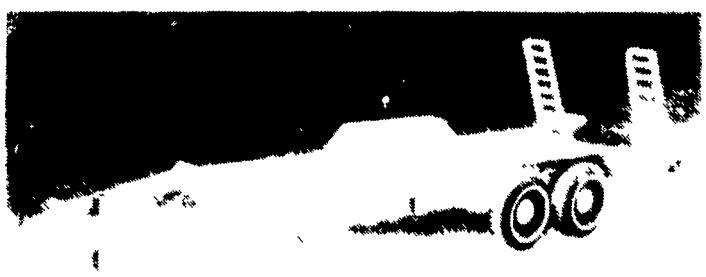
Model 375
Double Door Side Dump

Grain boxes help make your material handling chores easier with convenient transport and fast unloading of grain or other free-flowing materials.

TAG-A-LONG TRAILERS

Save A Bundle — SPECIAL OFFER — In Stock

SOUTHEAST® BIG OX



SPECIFICATIONS:

Axles	2	Color	Yellow
Brake Axles	2	GVW	12,005 Lbs.
Hitch	2 5/16" Ball	16 Ft. Model	
Deck Material	Oil treated 2" pine	Deck Width	76"
		Deck Height	19"
Tires	8x14.5		
Capacity	10,000 Lbs.		

Removable Bolts On Fenders Are Included In Price

- **TT16 Deck Length: 16 Ft.**
- **TT14 Deck Length: 14 Ft.**

BINKLEY & HURST BROS. INC.

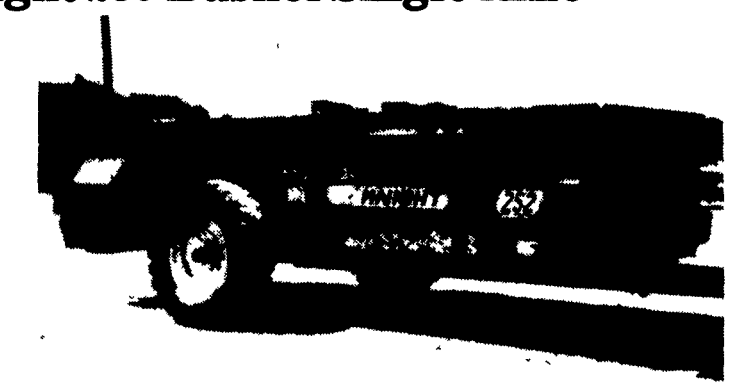
SALES PARTS SERVICE

133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours Mon -Fri 7 AM - 5 PM.
Sat 7 AM - 11 30 AM
Sun Closed - Lord's Day

PARTS DEPT. MON., TUES., THURS., FRIDAY TIL 8 P.M.
EMERGENCY PARTS DEPT. (717) 676-0885, (717) 933-9753, (717) 273-5673

Used Knight 250 Bushel Single Axle MANURE SPREADER

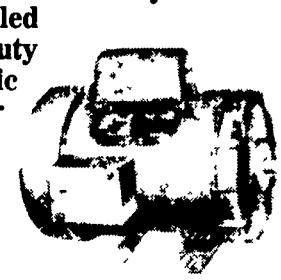
Priced To Sell - Don't Miss It!



RHINO SE SERIES ROTARY CUTTERS

- 5 Ft Model SE5, List $546 — $550
- 6 Ft Model SE6, Shear Bolt Protected List $929 — $720
- 7 Ft Model SE7, List $1,495 — $1,196

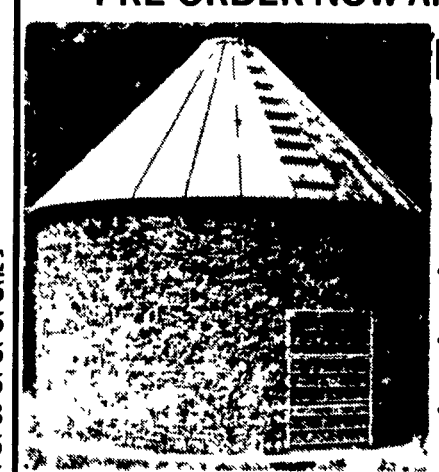
"DAYTON" Totally Enclosed Fan Cooled Farm Duty Electric Motor



	List	SALE
½ HP	$104.05	$79.95
¾ HP	$127.66	$94.25
1 HP	$139.48	$102.45
1½ HP	$172.57	$133.95
2 HP	$234.59	$164.98
3 HP	$318.06	$194.95
5 HP	$432.45	$261.95
7 HP		$359.95

DAILY UPS SHIPPING

TIME TO THINK ABOUT YOUR CORN CRIB NEEDS PRE-ORDER NOW AND SAVE



BEHLEN CORN CRIBS

- Model FXL-15 865 Bushel plus extra capacity in roof area
- Model-EL - 101085 bushels plus extra capacity in roof area
- Model-EXL-15 1515 bushels plus extra capacity in roof area

Did You Know Behlen Corn Cribs are No. 4 gauge, which is heavier than most other brands and helps to prevent bulging of sides.

Fox field chopper, 1 row corn head w/7' cut grass head, in A1 condition

Ask For Bob After 6 p.m.

717-379-3245

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case ih

JD 510 TLB
Ford 535 TLB
Ford 555 TLB
Case 480B TLB
Int. 4R 400 Corn Planter
MF 1135 Farm Tractor w/Cab
Long 610, Less Than 500 Hours, Like New this Year 1987
Case 1410 A-1 Shape, All Overhauled, Good Shape, Good Price
Case 1210
Farmall 706 Gas
JD LA Antique Special
705 Power Unit Diesel, Uni-System
Bobcat 631 Uni Loader
Case 1845 Uni Loader
NI #324 Corn Picker w/Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors & spreaders in stock at Good Prices.

RT. 45 SALES & SERVICE

"Formerly C. & P. FULTZ EQUIPMENT"
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

USED COMBINES
7 5 for 48 months or 11-1-87 waiver.

MF 760	WT 8800
MF 750	NH 1400
MF 510	NH 975
MF 510	

Various Size Grain Bean & Corn Heads Available

OTHER USED EQUIP.
MF 270 Tractor w/Loader
Case 1070 w/air, cab
MF 12 baler w/thrower
Field Queen 1412 Sp For Har
MF For SOLD agon
JD 712 disc chisel
JD 38 chopper w/pickup and 2 row
JD 216 forage wagon w/gear
JD 12' double plow disc
White 8 Row Fold
1953 Dodge PU Truck

NEW EQUIP.
MF Compact Tractors
MF 820 Disc Harrow
Taylorway 20' disc harrow, special price
MF 424 Grain Drill
MF 850 Combine
MF 724 Manure Spreader
Dixon Lawn Mowers

GUS FARM EQUIP. INC.
Route 616
Seven Valleys, PA
717-428-1967

MASSEY-FERGUSON

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

1896, ROPS
1594 w/cab
235, 2WD
245, 2WD
385, w/ROPS
370 disc, 11'6"
IH 6500 Consertill
800 Cyclo planter, 4R
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill, 18x7 Plain
IH 5100 Grain Drill 20x6 Plain
IH 4600 Vibra Shank
475 Disc, 17'5"

IH 181 Rotary Hoe, 15' Demo

IH 1456 w/Cab Good Tires, Runs Well

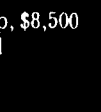
USED EQUIPMENT

Dunham Lehr Cultimulcher 12'2" Demo. Unit

IH 1256 Tractor
500 Crawler R/C
666 Farmall G, WFE
Farmall H
Farmall C
154 LoBoy w/Mower
IH 45 Baler
MF 82 Combine
Haines bulk bodies
Ford 230 Disc, 17'
Potato planter
1R Potato Digger
Holland transplanter
IH forage blower
IH 4 btm. semi-mtd plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 455 Corn Planter
IH 400 Cyclo Planter

case ih

New Cash Deals, Low Rate Financing or Waiver of Finance



RD 1, Ringtown, PA
717-889-3184
Since 1949

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463-3511 463-2161

JOHN DEERE

COMBINES

JD 6600 Side Hill, dsl., hydro, cab, AC, 2,000 hrs., excellent
MF 760 hydro, cab, AC, 24.5x32 tires, good, 1163 CH, 15' platform, $25,000
MF 750 hydro, cab, AC, nice, 1163 CH, 15' platform, $27,000
MF 510, cab, dsl. platform, $6,900
AC model K, cab, platform, 3 row head, $6,500
JD 213 flex platform, good, $6,000
JD 444 corn head, good, $3,000
(2) MF 44 corn heads, good, $2,800 ea.
NI 710 Uni combine w/10' platform, $2,500

USED TRACTORS

Farmall H $900
Farmall 400
Farmall 544, tricycle, 3 pt., good, $4,500
Farmall 350, $1,200
BN Farmall w/sickle mower
AC WD w/2 btm. plow, good, $1,300
1850 Oliver, cab, 92 h.p., good condition, $6,500
1952 8N Ford, overhauled, excellent

TILLAGE

9' Case transport disk
JD RWA 8' disk
JD RWA 13' Disk
JD 12' KBA transport disk
IH 450 auto. 3 btm., 16" reset plow, excellent
MF 345 3 btm. 16" mounted plow, very good
(6) 2, 3, 4, 5 bottom plows
18' transport harrow, Special $900
JD drag harrow
12' Dunham cultimulcher, very good

DRILLS & PLANTERS

JD FBB 16x8 Hoe Drill, grass seed, excellent
JD 1240 planter, good cond.
IH 56 4 row DD, dry fert.
IH 510, fert., grass seed
JD 7000, 6R Cons., Dry Insect., Sharp, $8,500
Cockshutt 13x7 single disc drill, good

HAY, FORAGE & MISC.

(2) JD 24T balers w/ejectors
JD 14T baler, nice
NH 273 Baler, excellent
IH 430 baler w/thrower, good
NH 479 haybine
JD 480 mower conditioner
(2) IH 990 haybine, 9'
NH 460 haybine
JD #15 Flail Chopper
JD 38 Harvester
Fox Harvester w/2 heads
NH 880 Forage Harvester w/2 heads
JD 40 Spreader, excellent
NH 328 Spreader
24' Skipper elevator
IH loader

---

1 **FARM EQUIPMENT**

Discontinuing
FARM MACHINERY LINE
25% Discount On All Parts In Stock Only
Cash & Carry - No Credit

NEW EQUIPMENT IN STOCK SELLING AT COST

MF 212 Bale Thrower, $2,275
MF 585 8½' rake, $2,250
MF 1144 corn head, $8,500
Pequea 8 ton running gear, $865
Kuhn 10' pull type tedder, $1,450
Vicon 4 wheel rake, $728

Full Warranty On All New Equipment

USED EQUIPMENT SOLD AS IS

MF 254, 4WD Tractor
MF 1010, 4WD Tractor
Terrain King Mower
MF 1014 Loader w/48" bucket
JD Grain Drill, single disc, 13 run
Zweeger 5' 3 pt. disc mower, $1,000
MF 1085 diesel tractor, $6,000
1977 MF 750 combine, 1,405 hrs. w/grain table, $15,000
1977 MF 760 combine, 968 hrs. w/grain table, $15,000

Low Bank Financing Available

ABRACZINSKAS
Farm Equipment, Inc.

RD1, Catawissa, PA.
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(1 mile south on Route 42 on top of the hill)

MASSEY-FERGUSON
Where farmers' ideas take root.

TRACTORS: Int. 1066, 806, 756, 706, 656, 504 w/loader, 460, 400; Oliver 1550.
COMBINES: JD (2) 4400s, 3300, 45 EB, 45; Int. 205; MF 510, 300, 205.
(2) NH 850 round balers.
Plus full line of Zetor tractors: 52-161HP, 2 and 4WD.

Leader's Farm Equipment
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SPECIALS ON NEW EQUIPMENT

Case IH 6' Scraper Blade. .	$ 330
Gehl 9' Mower Conditioner . .	$6000
Gehl 1580 Forage Blower .	$3200
Gehl Big Bale Handler . .	$1600
Hay Tedder, 2 Reel	$1300

PRE OWNED TRACTORS & EQUIPMENT

Case 630 gas
Case 1594
Case 1070
IH 656 hydro
Allis Chalmers C
Allis Chalmers CA
MF T035
MF 230
MF 40 loader
Case 10T Chisel
Gehl 880 Haybine
OMC 217 Haybine
JD 5 Bot Plow
2 Row Transplanter
JD Corn Planters
IH Corn Planters
IH Disk Harrow 12'
IH 1250 Grinder Mixer
NH 675 Spreader
NI 224 Spreader
NI 404 Wheel Rake
NH 518 Spreader
Gehl CB600 Harvester
Gehl Row Crop 2RW
Gehl Row Crop 2RN
Gehl Hay Pickup
JD 125 Forage Box
JD 800 Windrower

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Put "THE STING" on Tough Cleaning With the World's Toughest Cleaner

GHIBLI "WORLD EXCLUSIVE" FEATURES:

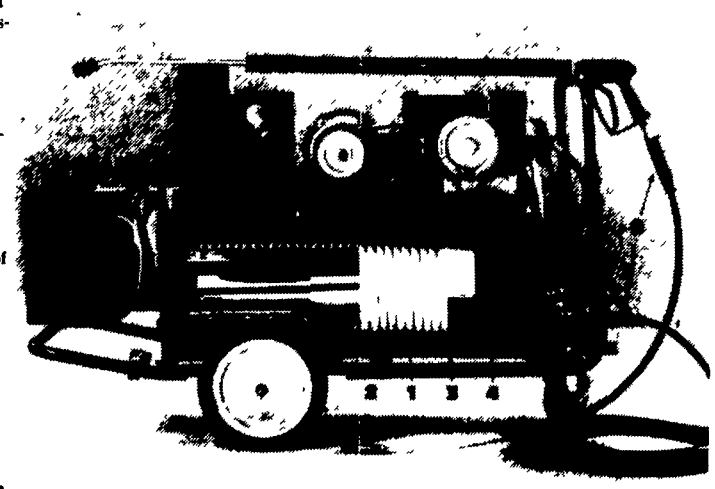
1 93% Fuel efficient "Reflow" combustion chamber

2 2000° F Stainless thermal coil inner-liner

3 Total "wrap-around" water jacket insulation of the combustion chamber

4 Preheating the water entering the pump

5 Gravity feed, top mounted, pressure pumps



6 The Ghibli 4000 PSI "Crush Proof" thermostat sensing bulb

7 Re-usable water and fuel filters

8 "Tamper Proof" burner assembly

9 Ball & Seat Pressure hose connections & molded rubber protective sleeves on both ends of the pressure hose

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WARNER

HOOBER EQUIPMENT, INC.
Middletown, DE
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RUBBER MATS FOR
Comfort Stalls, Free Stalls
Horse Stalls, Horse and Cattle
Trailers,
Hog Houses
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Serve A Balanced Ration
with the FARMASTER
Self-Propelled Mixer

Mix **TMR**, Grain Rations or
Vitamin and Mineral Supplements
Thoroughly and Efficiently!

Features •All **Stainless Steel Mixing Drum**
•Hydrostatic Drive •7 HP Honda Engine
•Electronic Scale •Hardware Magnet

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DEUTZ ALLIS

NEW TRACTORS & EQUIPT.

Deutz Allis 6275 73 HP 12F 4R trans Dual Remotes
Deutz Allis 7120 120 HP, Cab, Air Heat
SPECIAL OF THE WEEK
Deutz-Allis 6265
65 hp, demonstrator
$14,500 Cash/No Trade

Deutz Allis 6250, 50 HP Dual Split Trans
Deutz Allis 7085, 85 HP Safety Frame
Deutz Allis 5220, 21 HP, 12F 4R trans turf tires
Deutz Allis 6265, 65 HP 12F 4R Trans
SM70 RC Disk Mower Conditioner 10'
SM40CR Disk Mower Conditioner
GP 2 30 Round Baler
KH 500 17' rotary tedders
KS 85DN 9'10" rotary rake
KS 150AS 10'10" rotary rake
Good Selection of Lawn & Garden Tractors

USED TRACTORS & EQUIPT.

Farmall Super A, cultivators, plow, hyd lift, $1 500 as is
DX 160 Radials, Cab, Air, Heat
Ford 532 Baler w/Thrower, $1,200
AC WD-45 w/Plows, nice Priced to Sell
HD 460 Square Baler w/Thrower Excellent Shape $5,900
JD 112 Lawn Tractor w/Mower
Deutz Basic F2L 912 Rebuilt Exchange Engine w/warranty $1,620 Block & Crank Must Be Rebuildable

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division of Stauffer Diesel Inc
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CALL TODAY
Jerry Hershey- Office (717) 738-2500
Home: (717) 872-6106

PLANTING EQUIPMENT
JD 7000 12 Row Front Fold No-Till Coulters, Liq Fert.

TRACTORS
'63 MF 35 gas
'77 MF 265 diesel
'78 Int. 484 diesel, cab & duals
'81 JD 4440, cab, air, quad range, 20.8x38 tires
'78 JD 4640, cab & air, dual 20.8, QR
'76 JD 4430, cab, air, quad range, 20.8 tires
'73 JD 4430, Cab & Air, QR Dual 18.4x38

TILLAGE
15' Ford disc harrow w/dual whls.
Ford 4 btm. 16" mounted plow

MISCELLANEOUS
JD RG6 6 row 30" cultivator
JD 35 Harvester w/2 RW Head
JD 1219 Mower Conditioner
Century Recycling Sprayer
Bush Hog 12' rotary mower

COMBINES
'83 MF 850 w/18' flex cutter bar, 1164 corn head
JD 653 row crop bean head
'73 JD 7700 combine w/14' cutter bar, 643 corn head
JD 7720, 4WD Titon II, 317 hrs., 220 flex cutter bar, 643 corn head
JD 7720 4WD, 2400 Hrs. 216 Flex Cutter Bar, 643 C.H.
JD 7720 w/4WD, 1,830 Hrs. w/JD 220 flex cutter bar, and JD 843 corn head
JD 7700, 15' Platform 1971
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
JD 6600, Gear Drive, 14' Cutter Bar

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
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JD 7' Pickup Head
fits 3960 or self propelled chopper, like new,
$1,500
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Evenings

Ford Tractors Equipment
NI NEW IDEA
HESSTON
WHITE FARM EQUIPMENT

USED EQUIPMENT

White 2 135 Tractor
MM 670 Gas Tractor
Haybuster 1068 No till Drill
White 281 10' Offset Disc Harrow
18' Brady Hyd Fold Chisel Plow
Ford 2 Row Cultivator
Fox 728 2R Corn Head
NI Rotary Cutter
White 271, 23' Disk Harrow
IH 15' Chisel Plow
NI 6R Double Frame Planter
Hesston 1090 Windrower
Niemyer Power Harrow
White 5B 16" SAR Plow
Westfield 8x51 Auger
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
Woods 12' Flail Shredder
Ford 503 Rake
Shaver Post Driver

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

USED EQUIPMENT

USED PLOWS & CHISEL PLOWS

- IH 540 Plow, 4 Bottom, 16", Semi-Mount, Shifting Hitch (T1851)
- IH 311 Plow, 3 Bottom, 14", 2 Pt. Hitch (T9872)
- MF 82 6F-16" Plow (T1025)
- JD 2500 6 Bottom 18" Hyd. Reset (T2198)
- IH 5500 3 Pt. Chisel, 11 Shank (T2483)
- JD 5F-16", Auto. Reset, Semi-Mount (T2526)

USED DISC HARROWS

- Athens 131 Tandem, 14', 9½" Spacing, Cylinder, Blades Good, Excellent Condition (T1556)
- Deere 111 Tandem, 10' Excellent Finishing Disc (T1602)
- IH 470 Folding Tandem, 18', Manual Fold, Cylinder, 2-Bar Midwest Mulcher (T1699)
- IH 501 Cutting Tandem, 13', 10½" Spacing, This Is A Heavy-Duty Disc (T1824)
- Deere 330 Folding Tandem, 20', Cutting, An Inexpensive Heavy-Duty Disc (T1950)
- Miller Folding Offset, 20' Single-Wing, Spacing - 9½" Front & 10½ Rear, Dual Wheels, Heavy-Duty (T2044)
- Bush Hog Tandem, 10' Heavy-Duty (T9109)
- Sunflower, GR-29 Flex-Wing Tandem, Heavy-Duty, Double-Offset, 9" Spacing (T9415)
- Bush Hog 12' Tandem, 9" Spacing, Good Inexpensive Disc (T9847)
- MF 52 12' Disc, 16" Front, 17" Rear (T2365)
- IH 490, 24' Tandem, 9" Spacing, 18½" Front & 19" Rear Blades (T2469)
- Krause 2416 Cutting Disc, 26' Tandem, 19½" Front & 20" Rear Blades (T2380)
- Oliver 16' Disc, Manual Fold Wings - Buy for Center Section @ 12' CHEAP (T2337)
- Athens 83 10' Disc, Size 19" Frt., 21" RR, Cyl. & Hoses (T1604)
- Deere 310 Disc, 12', 11" Spacing, Dual Tires, 22½" Front, 22" Rear Baldes (T2352)
- Bush Hog 21' Disc, Tandem (T2393)
- IH 470, 18' Tandem, Flex-Wing, 18" Front & 20" Rear Blades (T2516)
- Oliver 292 10' Disc (T2590)

USED TILLAGE

- Midwest Mulchers (T1516)
- Deere, Roller Harrow, 12', Excellent Condition (T1712)
- Krause 4133 Field Cultivator (T2290)
- Brillion 23' Harrow, 56 Tooth, Flex-Wing (T2534)
- Krause 3113 Landsman, 19 Shank, 16½" Blades, Walking Tandem (T2517)

USED CULTIPACKERS

- Shepherd, 9' Cultipacker, Cheap Finishing For The Small Farm (T9521)

USED SPRAYERS

- FMC 1-Way Head For 1229 Air-Blast Sprayer (V1078)
- Meyer's 3 Pt. Air Blast Sprayer (V2624)

MISCELLANEOUS USED

- IH 540 Manure Spreader, 150 Bushel, New Bottom & Sides, New Web, Repainted, If You'd Like A New Spreader But Cannot Afford One - This Is Your Spreader (V9769)
- IH Row Crop Head, 2 Row, Fits 830 or 881 Forage Harvester (U9501)
- IH 56 Blower (U2592)
- NH 1010 Auto. Bale Wagon (U2620)

USED PLANTERS & DRILLS

- IH McCormick 13x7 Drill, Grass Seed (V1555)
- Great Plains 14' Trailing Drill, Acre Meter, Double-Disc Openers, Depth Gauge Wheels, Heavy-Duty Seeder For Large Acreage, Traded On A Larger Drill (V1726)
- IH 800 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Insecticide, No Fertilizer, Excellent Used Planter (V2050)
- IH 10 Drill, 16x7, Needs Work (V6975)
- IH 400 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Dry Fertilizer, Insecticide, Monitor (V7666)
- IH 510 Drill, 21x7, Single-Disc, Fertilizer, Clean Drill (V8881)
- IH 2-Drill Hitch For 620 Press Wheel Drills, Endwise Transport Hitch (V9301)
- IH 620 Press Wheel Drill, 24x7 Plain, Good Condition, Weathered But Hardly Used (V9303)
- AC 600 No-Til Planter, 6 Row 30" Spacing, Dry Fertilizer, Monitor, Gandy Insecticide, There Are Many Good Years Left In This Planter (V9376)
- IH 400 Cyclo Planter, 6 Row, 30" Spacing, Good Planter For Parts (V9430)
- Deere Drill 15x7, Grass Seed, Acremeter, Nice Drill For The Small Farm (V9853)
- Deere 7000 6 Row Planter w/Monitor, 30" Spacing, Dry Fert., Insecticide (V2455)
- IH 5100 21x7 Drill, Soybean Special (T2361)
- JD 8300 Drill, 24x6, Grass Seed (V2386)

USED TRACTORS

- Versatile 160 4 WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)
- IH 3588 2+2, Rear Duals, TA, AC, 540-1000 PTO (W2244)
- IH 5488 AWD, 347 Hrs., AC, 18.4x42 Rear, 16.9x28 Front Tires - 85%, 1000 PTO (W2309)
- IH 1566 w/Cab, AC, 20.8x38 Duals, TA (W2254)
- IH 1206 w/Cab, AC, TA, 23.1x34 Tires, 540-1000 PTO (W1670)
- IH 886 w/Gear, Cab, AC, TA, 18.4x34 Tires - 85%, 540-1000 PTO (W2391)
- IH 4386 All Wheel Drive, Gear, AC, 18.4x38 Tires, 1990 Hrs. (W2468)
- IH 1466, Gear, TA, Cab, 1000 PTO, 23.1x34 Tires, 1912 Hrs (W2518)
- IH F200, Gas, Tricycle Front (W2521)
- IH 560 Diesel, Gear, TA, 1750 Hrs., 540 PTO (W2602)
- Case 1845 Uniloader, Hydro, ROPS (W2572)
- IH 856, Cab, AC, 540-1000 PTO (W2289)
- IH 3588 2+2, 18.4x38 Tires, TA 540-1000 PTO (W2481)
- IH 1066, 20.8x38 Tires, 540-1000 PTO, TA (W1715)
- Farmall A, 540 PTO, 11.2x24 Tires (W2640)
- IH 230 w/7' Sickle Bar Mower, Gas, 540 PTO (W2653)
- Ford 601 w/6' Snow Blade, Gas, 540 PTO, 3 Pt. Hitch (W2669)

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INTERCOURSE, PA

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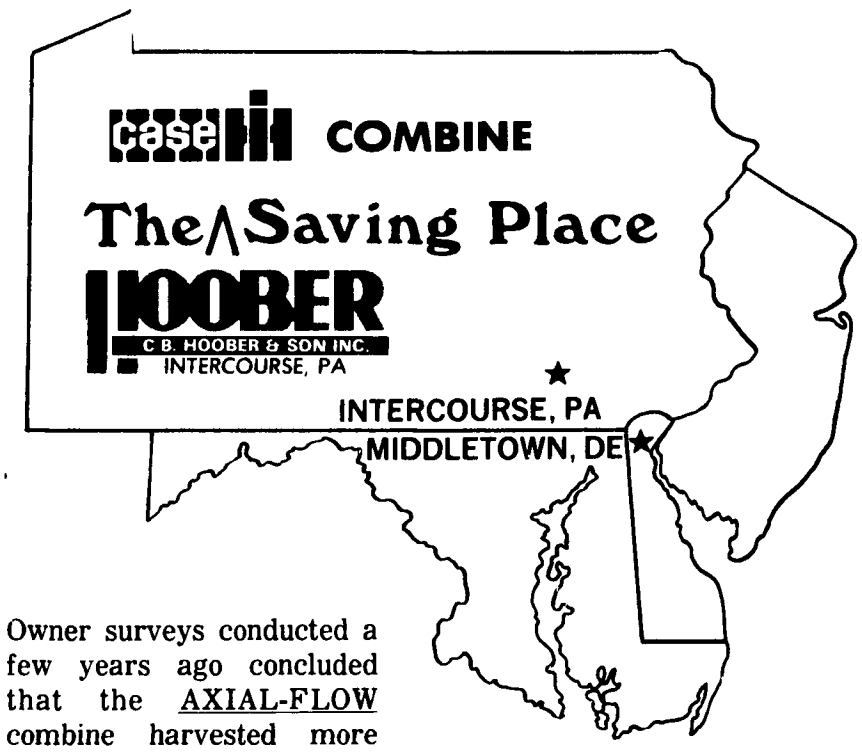
VISA

BUY YOUR NEXT COMBINE FROM HOOBER



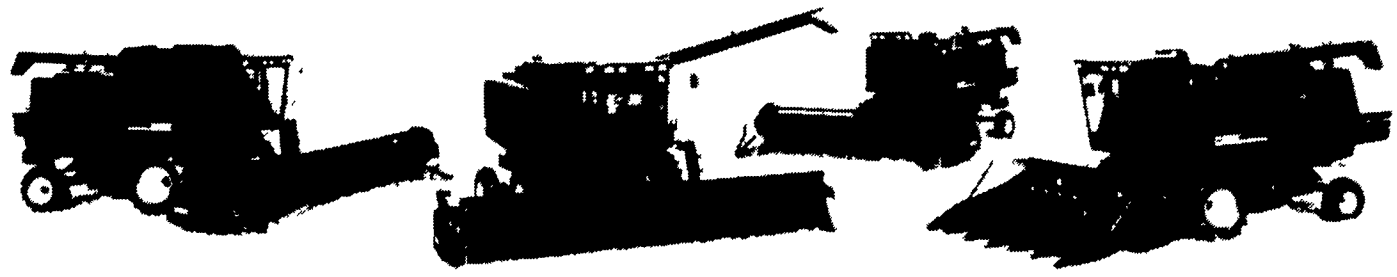
Believe It!

The 1600 Series Axial-Flow Combine Is MORE PRODUCTIVE...

WOW!

Owner surveys conducted a few years ago concluded that the AXIAL-FLOW combine harvested more grain per hour, more grain per day, and more grain per acre than previously-owned conventional combines. Now Case-IH has introduced the 1600 series. These new models have larger threshing and separation areas to make them even more productive than the 1400 Series models they replace. So the new models are even MORE PRODUCTIVE. You shouldn't take our word for it - you should try one in your crops. You, too, will say, "WOW."

FOUR MODELS TO CHOOSE FROM



	1620	1640	1660	1680
CASE-IH ENGINE HORSEPOWER	124 HP	150 HP	180 HP	225 HP
GRAIN TANK CAPACITY	125 BUSHELS	145 BUSHELS	180 BUSHELS	210 BUSHELS
CORNHEADS - Minimum	4 ROW NARROW	4 ROW NARROW	4 ROW NARROW	4 ROW WIDE
- Maximum	6 ROW NARROW	6 ROW WIDE	8 ROW NARROW	8 ROW WIDE
FLEX-HEAD GRAIN PLATFORMS	15' to 20'	15' to 22.5'	15' to 25'	15' to 30'

The Reason Axial-Flow Combines Are More Productive - THE ROTOR!

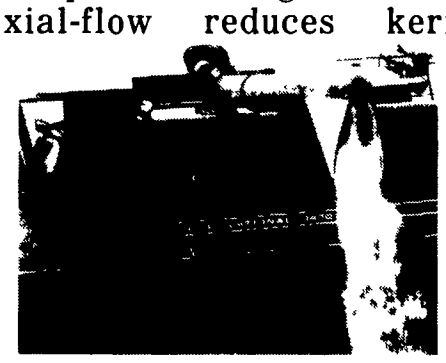
The Single Rotor design is SIMPLE!

Only a single rotor to thresh and separate. Eliminates the straw-

walker assemblies common to conventional combines. Less moving parts means less maintenance, less downtime.

The Single Rotor Design is HIGHER QUALITY GRAIN

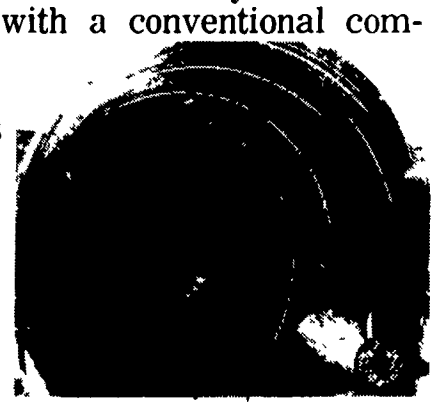
Multiple threshing action of axial-flow reduces kernal



damage and holds elevator dockage to a minimum.

The Single Rotor Design is MORE PRODUCTIVITY!

When your crops are ripe and ready to harvest, Axial-Flow allows you to move faster than with a conventional combine. The rotor's large throat means no bottlenecks up front. You'll be able to harvest at top speed for maximum productivity, even on side-hills.



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- Hoober Used Combines are backed by 4 Combine Service Specialists
- Hoober Used Combines are backed by the largest Case-IH Combine Parts Inventory in the East.
- Most all Used Combines at Hoober's are priced below wholesalers.

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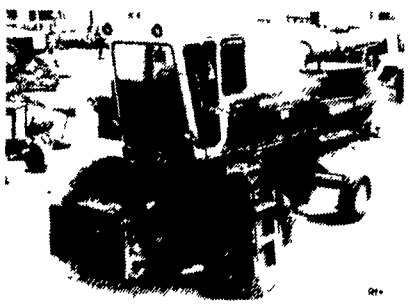
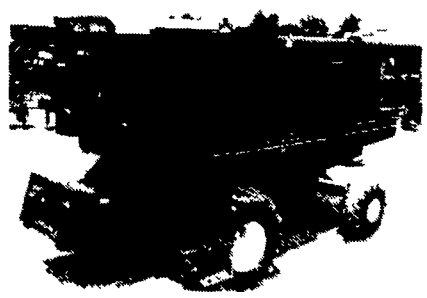
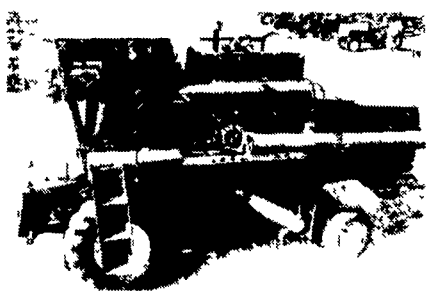


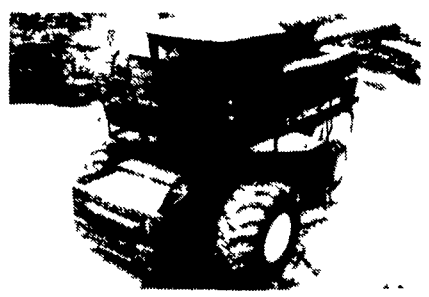
IH 815 Hydro Combine, Diesel (U1844)



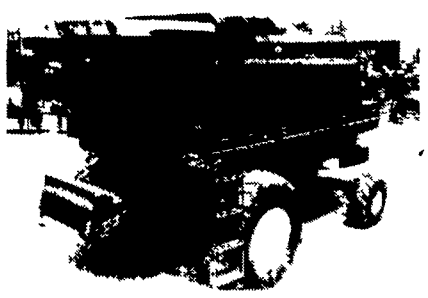
IH 1460, Diesel, Hydro, 28Lx26 & 18.4x16.1 Tires, Grain Loss Monitor (U2252)



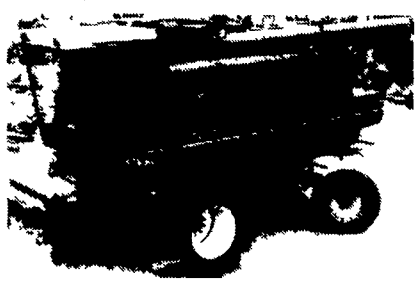
John Deere 4400 Diesel, 18 4x26, A/C, Straw Chopper (U9806)



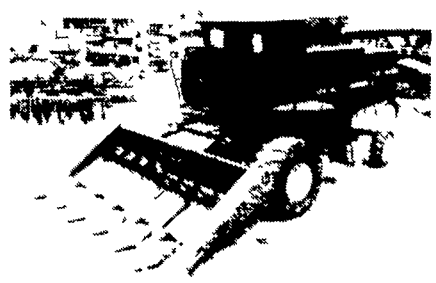
John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs. (U2121)



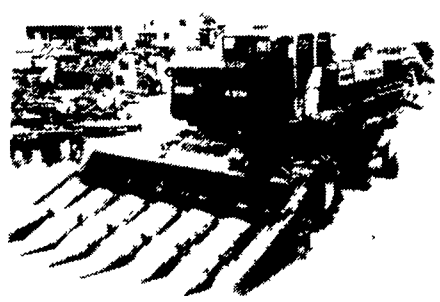
IH 1480 Combine, 1983, 1195 Hours, Diesel, Hydro, 30.5x32 & 18.4x16.1 Tires, A/C, Grain Loss Monitor, Electro-Hydraulic Auto Header Control (U2133)



IH 1480 Axial Flow w/Mudhog AWD, 14.9x24, 67.00x34.00 - 30 Tires, A/C, Monitor, Electro-Hydraulic Controls, Excellent Condition (U2034)



JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)



MF 850 Diesel Hydro, 1163 Cornhead, 15' Platform (U2249)

OTHER GOOD USED COMBINES

- IH 815 Hydro Combine, Diesel (U1844)
- MF 850 Diesel Hydro, 1163 Cornhead, 15' Platform (U2249)
- John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs. (U2121)
- JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)
- Used Bean Harvester, Chisolm-Ryder, IH 504 Tractor
- IH 1480 Hydro, 1192 Hrs., 30.5Lx32 Tires, DJ Monitor (U2133)
- IH 1460 Hydro, 28Lx26 Tires, DJ Monitor (U2252)
- IH 815 Diesel, Hydro, 23.1x26 Tires (U1362)
- IH 1460 Hydro, 24.5x32 Tires, 1550 Hrs. (U2246)
- IH 715 Diesel, Gears, 2243 Hrs., 23.1x26 Tires (U1849)
- IH 715 Diesel, Hydro, 1976, 23.1x26 Tires, 1224 Hrs., A/C (U2113)
- MF 510 Diesel, Gear, A/C, Grainsaver, 18.4x26 Tires (U1995)
- IH 715D Hydro, 18.4x26, Monitor (U7818)
- IH 715 Diesel, Hydro, 1976, 1100 Hrs., 23.1x26 Tires (U1961)
- John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)
- Gleaner G, Gear, Cab, Diesel w/4 Row Cornhead, 13' Platform (U1369)
- MF 510 Diesel, Gear, 18.4x26 Tires, AC (U1992)
- JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)
- IH 203 Combine, Gas, Gear, Cab, 2 Row Cornhead (U1205)

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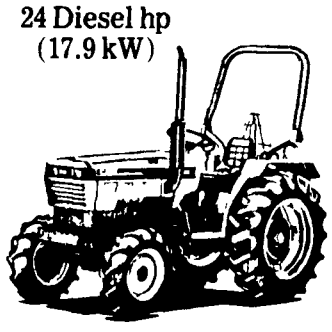
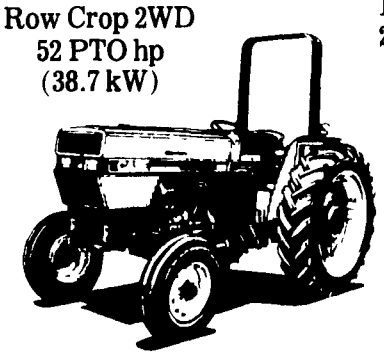
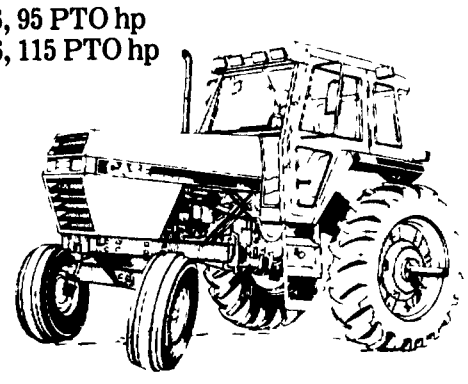
255 Diesel
24 Diesel hp
(17.9 kW)



585
Row Crop 2WD
52 PTO hp
(38.7 kW)



1896, 95 PTO hp
2096, 115 PTO hp



Steiger - Built 9130 4WD
220 hp (164 kW)

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JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons. Planter w/Liq. Fert.
JD 7000, 6R Cons. Planter
NI #323 1 R Corn Picker
JD 27 Shredder
JD 1217 Mower Conditioner
JD 1209 Mower Conditioner
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JD 1450 4 btm. Plow
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MF 4R Cultivator
IH 37 Baler w/Thrower
NH S-69 Baler w/Thrower
MF 10 Baler w/Thrower
IH 1190 M Conditioner
Hesston PT10 M Conditioner
NH 469 Haybine
Ford 501 Mower
IH 56 Blower
NH S-23 Blower
NH 27 Blower
Gehl Blower
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763 NI narrow corn head
744 NI narrow corn head
767 NI Super Chopper
725 NI 3 row narrow corn head
1005 Badger haybine, demo

NEW EQUIPMENT

509 NI haybine
506 NI Hydraulic Hay Rake
Bale King Hay Wagons
279 NI Cut-ditioner
484 NI Round Baler

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Ford 5000 diesel, power steering with 727 loader, $6,800
JD 2440 late model, 16.9x28 tires, 1,558 hours, $7,850
JD 2440, 16.9x28 tires, independent PTO, $6,800
Int. 886 diesel, ROPS weights, dual hydraulic SOLD 00 hours, nice, $8,750
JD 530 power steering, 3 pt., $2,250
Bobcat 632 hydrostatic skid loader, nice, $5,200
Oliver 550 gas, $2,400
JD 2940, w/2600 hours, 16.9x38 tires, fully equipped, nice, $11,500
Gehl 4400 gas, hydrostatic skid loader, $3,200

FORAGE EQUIPMENT

NH 718 harvester, 2 row, $2,400
NI 323 corn picker, $1,950
NH 890 harvester, 2 row
NH Super 717, 1 row $750
Gehl 99 blower, nice, $650
NH 770 harvester, 2 row with pickup head, $1,850

TILLAGE EQUIPMENT

JD BWA, 21' wing disc, good blades, $1,150
Glencoe 10 tooth pull type chisel plow, $950
Oliver 252, 12' Disc
500 gal. Trailer Sprayer
White 316 reset, $1,350

HAY EQUIPMENT

NH 315 baler with 58 thrower
NI 279 cut-ditioner, 9'
Int. 990, 7' haybine
(3) Grimm ground drive tedders, $650 each
Hesston 1090 9' haybine, $1,250
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Nickelson PTO c SOLD edder, $750
NH 474, like new SOLD 3,400
NH 477, nice, $2,200
Grimm PTO Tedder, $750
NH 479, nice, $2,200
NH 467, 7 SOLD 950
NH 455 trailer mower, $850
JD 1207 h SOLD , 7', $1,950
NH 56 rake, $950
JD 640 hay rake with dolly wheel, $1,050
(4) NH hay heads, fits 782 or 770 open end, $700-$1,200
NH hay head for 770 or 717, 5', $400-$650
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PT-7 Hesston haybine, 7', nice, $1,250

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Farmall M

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NH Super 78 w/Thrower
NH 68
JD 24T with thrower, nice, $1150
NH 275 w/Super Sweep
NH 276 with #53A thrower, $1650

MISC.

NH #53 PTO Thrower
IH 990 Hyabine, Real Nice
20' 2 Axle Tag-Along Trailer, $850
Wisconsin VE4 Motor
400 gal. Girton Milk Tank w/Compressor, $800

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JD 14T & 24T
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Ford 6600, 4WD
Ford 6610 DP
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Ford 3600 D PS
Ford 3000 8 speed
Ford 2310 w/loader
Ford 1300 2WD
Ford 801 w/Ldr
JD 3010 DNFE
JD 2010 GNFE
IH 504 3 pt
IH Cub w/Equip
MF 175 D 8 speed
MF 150 G P Steering
Ford 5600 4WD, Loader
Ford 535 LBH
Ford 420 w/loader
Ford 3400 w/loader
Ford 2810 600 hrs
Ford 2110 500 hrs
IH Super M
AC D15 3 pt
MM 445 WFE

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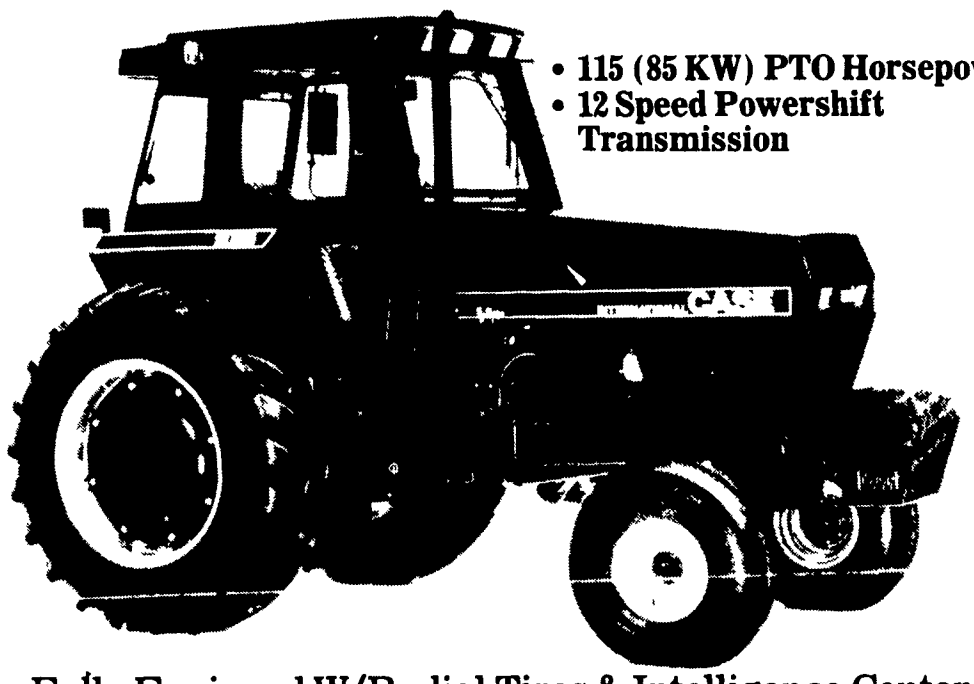
Ford 6x16 Plow
Ford 532 Baler
JD 336 Baler
JD 24T Baler
NI 299 Haybine
JD 35 Chopper
JD 1207 Haybine
JD 3300 Combine
IH 10' Offset Disc

case IH MODEL 2096



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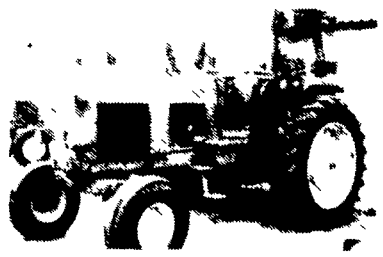

1982 Kubota M4950 4 Wheel Dr 14 9x28 60%, 800 hrs Real Nice, Will Install Loader At Cost **$10,900**
1984 8950 4WD, 1300 Hrs , Perfect **$18,900**

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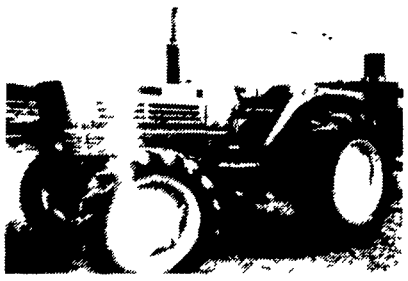

JD 1980, 4040, Cab, Air, 2WD, 3000 Plus Hrs **$14,950**
JD 1980, 4040, Cab, Air, 4WD **$15,950**
1986 JD 2950, 2 WD, Fender, 15 Hrs **$17,950**
1983 JD 2950, Cab, Air, 2 WD, High/Low, Rack & Pinion, 18 4x38, 2,600 Hrs **$19,900**

WORLD'S BEST PRICES ON NEW JD'S

	2 WD	4 WD
JD 2150	$11,975	$16,950
JD 2350	$12,975	$17,975
JD 2550	$14,975	$19,975
JD 2750	$17,975	$24,975
JD 2950 No Cab, Hi-Lo	$18,950	NA
Also w/Cab, Air Hi Lo	$23,950	NA
JD 3150, Cab, Air, Hi Lo	NA	$33,975
JD 4050, Cab, Air Quad Range	$34,900	$42,900
JD 4250 Cab, Air, New Quad Range	$37,950	$45,900
JD 4450, Cab, Quad Range	$39,900	$49,900

1980 JD 4240 hyd , 4 WD, cab, air, 18 4x38 Radials **$17,950**
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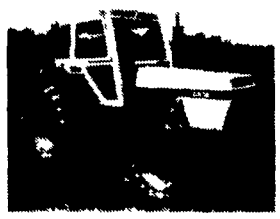


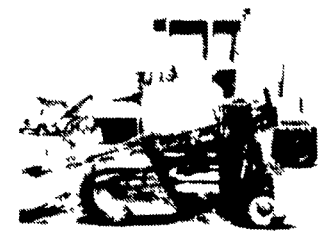
1983 Case 1690, Cab, Air, 4WD, 1300 Hrs , One Owner **$16,900**

MOST MODELS IN STOCK AVAILABLE WITH POWERSHIFT FOR $5,000 EXTRA

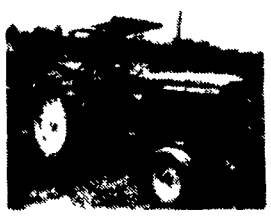
LOOK! WE HAVE JD 55 SERIES

	2 WD	4 WD
JD 2155	$12,900	$16,400
JD 2355	$14,900	$18,400
JD 2555	$16,900	$19,975
JD 2755	$18,900	$24,975
JD 2955	$21,900	$26,975

ADD $5,000 FOR SOUND GUARD, CAB AND AIR, $1000 PER HI LOW TRANS



Powell John Deere Diesel, 4 WD, Cab, Air, 50 Ft Booms **$17,500**
Powell With Ford Gas Engine, 4 WD, No Cab, 50 Ft Booms **$9,950**

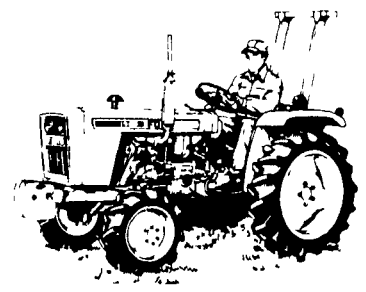


1967 JD 3020 Ribs Cam, 2 Remotes, 70% Tr , New Paint **$7,500**

1983 JD 2950 (3140) w/cab, 4 WD, air, low hrs , new radials **$19,900**

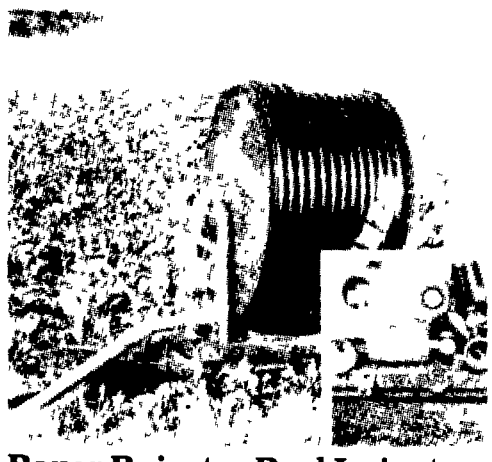
JD 2950, 2WD, 15 hrs **$17,950**
New JD 2950, 2 WD, Cab & Air **$23,900**

1982 Ford 7610, 2WD, Factory Cab **$14,500**
1982 Ford 6610 2 WD, Factory Cab **$12,900**
Ford 7000, cab, air 2500 hrs approx dual power **$11,500**



Ford 1900 4WD 1300 Hrs **$7,500**

TICO IRRIGATION and BAUER REELS & RAINBOOMS



Bauer Rainstar Reel Irrigator

We Offer All Types:

• PUMPS • SPRINKLERS • PIPES • HOSE REELS

All Supplies Are On Hand And Ready For Immediate Delivery

We'll design and install a system for any requirement — using TICO quick-couple pipe (the only irrigation pipe made to withstand 300 p.s.i. pressure) and standard components. Over 30 years service to U.S. and Canadian growers.

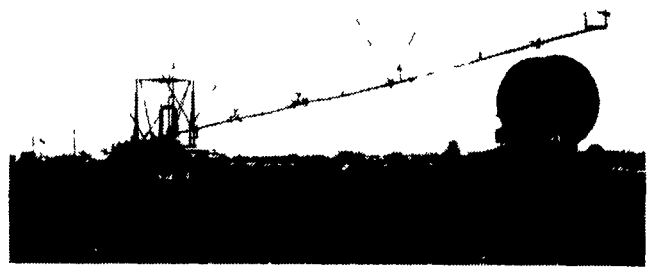
We Have Gaskets, Repairs And Fittings For Nearly All Makes Of Irrigation Pipe

IRRIGATION USED SPECIALS

40-2x20 Wade	$20	23 - 8x40 Wosco	$175
50 - 3x20 Wade	$25	15 - 8x30 Tico	$175
110 - 4x30 Tico Spliced	$55	1 - Jaeger 5 CPH	$3,500
67 - 5x20 Rain Control	$45	1 - Marlow 4E3S w/4 Cyl. Willys Motor Engine	$2,750
44 - 5x20 Ineco Allume	$45	1 - Myers PTO 5x4	$1,750
45 - 4x20 Rain Control	$40	1 - Hail 6 Cyl. Chrysler 800 GPM 100 psi trailer	$2,750
53 - 5x30 Tico Spliced	$75	1 - Tico Tempest Detroit Dsl. 6/71, 1750 GPM, 100 psi, trailer, new guarantee	$12,500
34 - 6x20 Rain Control	$60		
24 - 6x30 Port. Alum.	$80		
30 - 6x30 Tico	$90		
69 - 8x30 Wosco	$150		

We'll design and install a system for any requirement - using TICO quick couple pipe (the only irrigation pipe made to withstand 300 p.s.i. pressure) and standard components. Over 30 years service to U.S. and Canadian growers.

RainBoom



The New Way To Irrigate Without Moving Pipe

SPECIAL **New**

Last Years Reel

125 (5 inch) 400 (1160 ft. hose) will irrigate 12 acres in 1 pass

List $34,000 **Net $24,000**

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EXCELLENT IH 1440 COMBINE
Later model, low hours, New Low Price
M & R EQUIPMENT INC.
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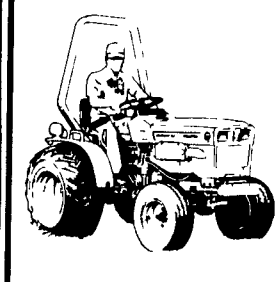

- Choose 12 models 14 to 33HP
- Choose 2 or 4 wheel drive
- Experience Yanmar s exclusive fingertip shuttle power shift
- Check Yanmar s long list of standard features

That s what makes Yanmar diesel tractors the choice for so many owners From homeowners to contractors from landscapers to nurserymen Yanmar is the quality choice

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Tractors and Implements More than You Expect

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FORD TRACTORS
New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 3910
New 1910, 4WD
New 1310, 1510
New 1210 4WD

NEW HOLLAND
Used 36 Crop Chopper
Used 273 Baler
Used #7 Forage Box

NEW IDEA
New NI 406 Rake
Used NI 270 Cutditioner

OTHER EQUIPMENT
New Ford 241, 12' Disc Harrow
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Ferguson T030
Used Farmall H
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester

"NEW" NEW HOLLAND
38 Crop Chopper
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411 Disc Bine
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790 Forage Harvester

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SELF PROPELLED & PULL TYPE HAYBINES

Stock #	
UB0034	NH 495 12' Haybine w/Lat Transport
UB0114	NH 479 Haybine
UB0134	NH 479 Haybine
	NH 495 Haybine - Nice
UB0090	NH 1495 (Gas) Planetary Dr w/Partial Cab

BALERS

UB0131	NH 320 Baler w/#70 Thrower
	MF No 12 Baler w/Thrower
	NH 278 Baler w/Thrower
	NH 275 Baler w/Thrower
	NI 404 Wheel Rake
	NH 1037 Bale Wagon, Used 2 Seasons

UNI EQUIPMENT

	705 Uni Tractor w/Wgts
UA0055	766 Hay Pickup
UA0053	763 3 Row Chopper Head
UA0012	760 Uni Harvester
	766 Uni Hay Pickup
	2- 762 2 Row Chopper Head (38")
UB0041	741 Feeder House (As Is)

PULL TYPE HARVESTER & HEADS

UA0040	NH 880 R-2 2 Row Corn Head (38")
UA0064	NH 717W Hay Pickup Head
UB0135A	JD 2 Row Corn Head (30")
UB0135D	JD Hay Pickup Head
UB0135C	JD 1 Row Corn Head
UA0030	NH 741 1 Row Corn Head
	NH S717 Forage Harvester w/1 Row Cornhead
	JD 38 Forage Harvester
	JD 2-Row Wide Cornhead

MISC.

UC0039	NI 213 Manure Spreader w/Hyd Endgate
	NI 214 Spreader w/Hyd Endgate
UB0106	M&W 12' Field Cultivator
	Int 550 Manure Spreader w/End Gate
	Scavenger II Model S1666 Spreader, Nice!
	NH 329 Manure Spreader w/Hyd Endgate
	Gehl FB88 Forage Blower
	NH L35 Skid Steer Loader
	NH L 778 Skid Loader Diesel

SHARTLESVILLE FARM SERVICE
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215-488-1025
H. Daniel Wenger, Prop.

USED MACHINERY

NH 27 blower	$1,200
NH 495 12' haybine, excellent	$5,000
NH 495 12' pull type haybine	$3,000
NH 320 baler w/70 thrower	$6,500
NH 269 baler w/53 thrower	$1,500
NH L250 skid steer, 2 buckets, 120 hrs.	$5,000
Farmall Super C w/mower & mounted corn planter	$2,000

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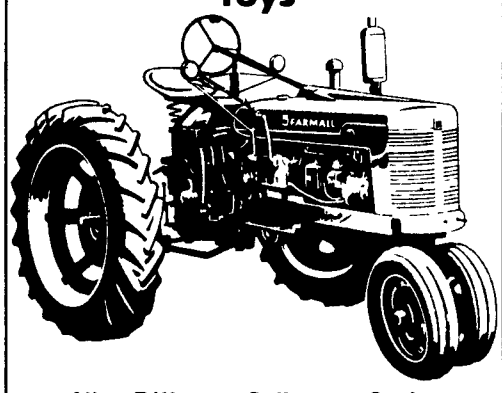
PARTS VALUE OF THE MONTH

ERTL Case/IH "Collectors Edition" "Toys"



Nine Different Collectors Series Tractors in stock!! More on the way. Prices starting at $20.50.

Also we have the new line of Pewter 1/43 scale Case and IH collectibles in stock, with two brand new pieces on the way.

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1060 Greeley Ave.
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case IH
Outside Pa. **1-800-435-7336**
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Ask for Butch or Joe

NEW TRACTORS

JD 650, Turf Tires	JD 2750, 4WD, w/fenders
JD 655, Turf Tires	JD 4050, 2WD, w/4 Post Roll Guard
JD 750, 4WD	• Ag Tractors Include 12 Month Waiver of Finance!
JD 850, Turf Tires	
JD 850, 4WD	
JD 1050, 4WD	

USED TRACTORS

JD 4040 Power Shift	Farmall H
JD 2840 w/148 Ldr.	Int. 560 Gas w/Ldr.
Ford 9N	Farmall Cub w/60" Mower
Farmall Super A	

COMBINES

JD 6620 Sidehill, 1725 Hrs., Cab, Air, Loaded
JD 6600 Level Land, Diesel, Rotary Screen
JD 643 And 444 Cornhead
JD Straw Chopper— New!
Look Them Over And Give Us A Bid!

NEW HAY EQUIPMENT

JD 327 Baler w/40 Ejector	Kuhn 17 Ft. Pull Type Tedder- $2,250 FOB
JD 670 Rake	Grimm Hay Tedder
NH 258 Rake	Knowles, Pequea and JD Running Gears
NH 451 7' Mowers	NH 488 Haybine
NH 70 Bale Thrower	NH 326 Baler w/75 Thrower
NH 472 and 489 Haybines	

USED HAY EQUIPMENT

NH 283 Baler	NH 75 Hyd. Bale Thrower
JD 346 Baler w/Thrower	JD 89 SOLD y Rake
NH 269 Baler	JD 336 Baler
NH 770 For. Harv.	Gehl Hi-Thro Blower
NH 36 Flail Chopper	NH 488 Haybine

SPRAYERS WITH NEWEST AND MOST MODERN FEATURES!

Hardi NK170 3 Pt. w/35' Boom	Small Century 3 Pt. In Stock
Hardi TL300 Pull Type w/35' Boom	

MISC. USED

NH 519 Manure Spreader, 175 Bu.- Excellent	**IRRIGATION PUMP** IRECO 4" Pump w/VF4D Wisc. Engine, 12 Inch Impeller. Completely Checked Out!
New & Used Woods & JD Mowers- Starting At $350!	
Woods 60" 3 Pt. Mower	
Int. 311 64" 3 Pt. Mower	

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FULL LINE OF NEW HOLLAND & JOHN DEERE EQUIPMENT

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JOHN DEERE

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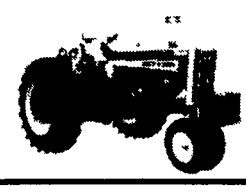


TORQUE AMPLIFIERS & CLUTCHES

BEST VALUE? You Decide!

Over the past 5 years, we have sold thousands of T.A.'s to satisfied customers in 25 states across the U.S. Some of our best customers are I.H. Dealers.

Our prices on T.A.'s with the Dana Sprag, is still $595.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors, including many heavier than original We also have clutches for many other brands

- Compare Our Prices -

All clutches & T A.'s will ship U P S and are sold on an exchange basis Core charges Apply.

QUALITY USED PARTS

We are continually increasing our inventory of late model tractor parts. We have a good selection of quality used parts at competitive prices. If we don't have it, we will try to locate it for you. Please have part no. when calling, if possible.

NEW INVENTORY
Wide front ends for Most IH Tractors
Schwartz wide front end to fit 10 and 20 Series JD
Wide front ends to fit white 2-85, 2-105
New battery boxes to fit super MTA & 400 IH tractors
Rebuilt 540/1000 RPM PTO Units. Sold on exchange or straight out basis.

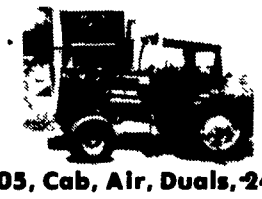
We have in stock many new replacement or remanufactured parts and will feature them over the next couple of months.

NEW & REBUILT PARTS

Right and left hand double steps for IH tractors 06, 56 and 66 series tractors

$45 each, $80 per pair

USED TRACTORS



MF 2805, Cab, Air, Duals, 24 Speed Trans., 195 HP, 900 Original Hours, Excellent Condition $14,500

IH 5088, new 18.4x38's, 2300 hrs., cab, air, fully equipped, excellent condition
IH 966 year round, 3600 hours, 38" rubber, very good condition SOLD
826 wide front end, 3 pt , diff lock, excellent condition
IH 400 gas, rebuilt TA, power steering, good shape
IH 706 diesel, WFE, 3 pt., 38" rubber
IH 560 gas, very good condition
AC 7040, 2600 hours, 20 speed trans , good condition
IH Super MTA, 12 volt, power steering
IH Super MTA, WFE, power steering, rebuilt TA, good solid tractor

Delivery Available Anywhere

USED FARM & LAWN EQUIPMENT

JD 210 w/38" mower
JD 212 w/46" mower
JD 318 w/46" mower, 25 hrs.
JD 420 w/50" mower
JD 650 4WD tractor, like new
JD 750 w/ldr. & backhoe, like new
JD 25 single bottom 3 pt. plow
JD 34 3 pt. scraper blade
JD 80 1-row cult., 3 pt.
JD 54 front blade for JD 655, 755, 855 tractors, like new
JD 423 6' blade for JD 850-950 tractors
(2) JD 160 Mid Mount Mowers for JD 650 & 750 Tractors
Herd F160 Spin Spreader 3 Pt.
Power-Flo Collection System For 46" Mower - 200 Series Tractors
JD 420 Tr SOLD w/60" Mower
NH Model 25 Forage Blower
Walsh 300 gal. Sprayer
JD 8350 13 disk drill
JD 4400 Combine w/4R corn head, 13' grain head

NEW BUSH HOG ROTARY MOWER SALE

SQ72 3 PT 72" Rotary Cutter, w/slip clutch, $850
SQ60 Pull type, 60" Rotary Cutter w/slip clutch, $770

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Mower Knives	Baler Teeth
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James Shuttle Stroke Cleaner Parts & Ontario Drill Parts

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Bernville, PA **215-488-1510**

NEW EQUIPMENT

TRACTORS
JD 755, 4WD & 2WD
JD 750, 2WD & 4WD
JD 650, 2WD
JD 655, 2WD & 4WD
JD 900, HC
JD 1050, 2WD
JD 4250 MFWD, SG, PS

PLANTING EQUIPMENT
JD 7000 Cons Pltr. 6R
JD 71 Flex Planters

HAY TOOLS
JD 3950 Forage Harvester
JD 100 Blower
JD 350 Mower
JD 660 & 670 Rakes

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 215 11'5" Disc
JD 235 15'8" Disc
JD 1010 Field Cult.
JD 950 Roller Harrow
JD 710 Mulch Tiller, 6'3"
JD 710 8'9" Mulch Tiller

COMBINES
JD 4425

OTHER EQUIPMENT
JD 1065, 1075 Wagon
JD 716A FG. Wagon
JD 148, 245, 260 Loaders
JD 45, 65, 95 Blades
JD 403, 503, 506, 609 & 709 Rotary Cutters
JD 40 Spreader

USED EQUIPMENT
IH 706
AC 200 w/Cab
JD 16' Grain Platform
Fox 3000 Fg. Harv.
JD 346T Baler w/Thrower
NH 310 Baler w/Thrower
NH 311 Baler w/Thrower
JD 4400 G Combine
JD 444 Corn Head
JD 215 Disk Harrow, 14'3"

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Quonset Buildings

USED EQUIPMENT

966 D
826 D Cab
666 D Hydro, Cab
666 D Roll Bar
544 G with/without 2250 loader
IH 560 NF fast hitch
460 G WF
Farmall Super MTA
Farmall 200, fast hitch
Farmall Super C
IH 440 4-btm plow, 16"
IH 315 Combine, 13' cut w/hume reel
IH 227 Corn Head
JD 13' Disc
35 Oliver Combine, 12' cut
NH 36 Crop Chopper
NH Hay Crusher
IH #2A Hay Conditioner
Case #16 Drill
PTO Hydraulic Roll Mill
Woods 5' 3 Pt. Mower
Farmec 28' Hay Elevator
7' Glencoe Soil Saver

NEW EQUIPMENT

Glencoe Soil Saver, 7 Tooth, Stretch Machine
Hay Tedders
3 Pth. Grader Blades
King 5' Rotary Mower
Cam Sprayers
Cement Mixer
Cub Cadets & Access.
Cement Mixer, 3 Pt.

SMITH FARM EQUIPMENT
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Perry County
717-567-3562 or 717-567-6566.

GUNTHER HEUSSMAN INC.

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Call John Bolton or Gunther

TRACTORS

1980 JD 4440 Dsl., Cab, Air, Quad, Duals, 1600 hrs., very nice
JD 4240 Dsl., Cab, Air, Quad, 2200 hrs.
JD 4020 Dsl., WF, Side Console w/Cab
1981 JD 2640 Dsl., 1400 hrs., fully equipped, very nice
JD 2510 Gas, Row Crop
1982 JD 2240 Dsl. w/MFD
JD 2030 Dsl. Independent PTO, 1900 hrs., very nice
1978 JD 2240 Dsl. 1300 hrs., very nice
1981 IH 986 Dsl., Cab & Air, 1700 hrs., very nice
IH 3588 2+2, cab & air, 3 pt. & PTO, 900 hrs., very nice
IH 766 Dsl. w/YR Cab, very nice
Oliver 1850 SOLD WF
MF 165 Gas, WF, 15.5x38 Tires

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, 4RN LP
JD 444, 4RW
JD 643, 6R 30
AC 438, 4RW
AC 430, 4RN
AC Black 430
IH 943, 4RN
IH 844, 4RW
IH 863 Corn Head, 6RN
MF 43 4RN Corn Head
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
MF 1163, 6RN

LAWN & GARDEN

JD 400 w/Mower, P. Steering
JD 214 w/Mower

NEW ARRIVALS

1976 JD 4430 Dsl., Cab, Air, Quad
1978 JD 2640 w/146 Loader, 1400 hrs., Hi/Low, Ind. PTO, 540 & 1,000 RPM
JD 3020 Dsl., WF, Dual Hydraulic
JD 336 Baler w/Bale Chute, very nice
JD 158 Loader
Kewanee 12' Rock Cushion Disk
JD 310, 13' Disk

TILLAGE

IH 720, 4, 5, & 6x18 Spring Reset
IH 710, 4, 5, & 6x16 Spring Reset
IH 710, 6x16 Spring Reset On-Land Hitch Plow
IH 450, 3x16 Spring Reset
Glencoe 5' Chisel Plow w/Rake
JD 1450 5x18
JD 3 Base 3 pt.
JD BWF Rock Flex, 18' Wing Fold Disk
JD BWA 18' Wing Fold Disk
IH 500, 12' Disk Harrow
JD 210, 12' Disk

CORN PICKERS

NI 325, 2RN, 12 Roll Bed, Late Model, excellent
NI 325, 2RN w/Super Sheller
NI 324, 2R SOLD, 12 Roll Bed, Excellent
NI 323, 1R, excellent condition
JD 300 Husker, Picked 160 acres, Late Model, like new

COMBINES

JD 4400 Gas Combine w/Cab, 500 hrs., Choice of Heads
JD 4400 Dsl., Cab, Chopper, very nice, Choice of Heads
1975 JD 3300 Dsl. Rotary Screen cab & air w/grain platform, very good
1982 IH 1420 Dsl., Cab, Air, Hydro, 700 hrs., Choice of Heads, like new
1981 JD 4420 Dsl., Cab & Air Chopper, 1,000 hrs., Choice of Heads, very nice
1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
IH 915 Dsl., low profile w/grain table
1979 IH 715 Dsl., Hydro, 23". Rubber, very nice
1978 JD 6600 Dsl., Hydro, 1600 hrs., Choice of Heads, very nice
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
MF 550 D, Gray Cab, Choice of Heads
NH TR70, Cab, Air, Hydro, Cat Engine, 13' Grain Table
Corn & Soybean Chopper to fit JD 3300-4400
JD 215 & 213 Flex Grain Platforms
MF 13' Grain Platform
IH 820, 13' Flex Head
IH 820, 15' Flex Head
Gleaner 13' Grain Platform - for F or F2
JD 216 Flex Head, like new

Good Selection of Grain Tables
Financing Available on Above Machines

HARVEST SPECIAL
IH 715 Gas w/Cab, Hydro, 12' Grain Platform, very nice $6,450

MISCELLANEOUS EQUIPMENT

JD 8250 Grain Drill, 14x7 Double Disk, Grass & Fert.
JD 7000, 6R Cons., Liq. Fert., $4,750
IH 56, 4R Corn Planter, Dry Fert., Disk Openers
Gehl 95 Grinder Mixer, very good
NH 352 Grinder Mixer
JD Bradco Backhoe for Utility Tractors
18x38-18x34-20x38 Duals
Cabs to fit JD 3010-4320 Tractors
NH 676, 275 bushel Tandem Axle Manure Spreader, 2 Beaters, very nice
JD Roll Guard, Fits 1020 to 2640 Tractor
JD 400 Rotary Hoe
JD 509, 5' Rotary Mower, like new
JD 400 Bushel Grain Cart
Year Round Cab to Fit 2840 and 2940
2R 3 pt. Hitch JD Cultivator

HAY SPECIAL
New Deutz Fahr 2 & 4 Star Hay Tedders... Call For Price
Farmco Bale Wagons
#6500 Bale Wire

TRACTORS WITH LOADERS

JD 2630 Dsl. Direction Reverser w/146 Loader
Gehl 2600 Skid Steer Loader
JD 300 Gas w/Loader & Direction Reverse, 3 Pt.
JD 70 Skid Loader
OMC 14HP Hydro. Skid Loader

HAY EQUIPMENT

JD 24T Baler w/wagon hitch
JD 327 Baler w/Bale Chute, like new
JD 336T w/30 ejector, very nice
JD 327 T Baler, baled less than 1,000 bales
JD 410 Round Baler, Wide Belts, excellent condition
JD 337 Twine Baler, used three seasons
MF 124 Baler w/Thrower
IH 241 Round Baler
JD 1209 Mower Conditioner, Late Model
NH 467 Haybine, 7', Solid Machine
JD 346 Wire Tie Baler
NH 851 Round Baler, excellent condition
NH 847 Round Baler, Auto Wrap, very nice
AC Round Baler, very good
JD 716 Forage Wagon, Tandem Axle, 3 Beater & Roof
NH #90 Bale Mover
JD 35 Harvester, Choice of Heads
JD 5½' Hay Pickup
NH 474 7' Haybine, excellent
Fahr 4 Star Hay Tedder

WENGERS INC.

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS PHONE
717-866-7147
or
717-273-9089

JOHN DEERE TRACTORS

A-Unstyled-For Collector	$1900
B-Unstyled For Collector	$1900
620-3 Pt.-PS-Runs Good	$2200
G-Unstyled For Collector	$3500
(2) 435-GM Diesel-RCP Each	$3900
JD 301 w/Mower-Clean	$3900
GP-AO-Unstyled-For Collector	$4000
430-PS-3 pt. Cult.-For Collector-RCP	$4500
830-DE-2 Cyl.-Nice	$4500
830-DE-2 Cyl.-Nice	$5500
JD 750-Diesel-1981	$5900
5020-Turbo-Clean	$6900
3020-SC-WF-148 Loader	$7900
4230-4 WD-Cab-Quad	$14,500
R-80-820-830 In Stock	Call

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Kubota B6100-2WD	$2900
Kubota B7000-4WD-Rotovator	$4400
Hefty-Hi Clear w/Cult.	$4900
Long-560-4WD-Diesel	$5900
Valpadana 20/26 4WD-DEMO	$6900
IMT 539-Demo	$6900
Mitsubishi MT 250 w/Ldr	$7900
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-DEMO	$8800
Long 360 4 WD-New-Was $13,690	$9400
Long 460 4 WD-New-Was $15,373	$10,800

FORD TRACTORS

8N-Average	$2000
8N-Nice	$2400
8N-Very Nice	$3200
4000-Utility-Gas-PS-RCP	$4500
4600 Diesel	$4700
800 w/Ldr.-3 Pt.-PTO	$4900
County 6-4WD-3 Pt.-PTO	$5900
9600-Cab Dual Power	$5900
335-Gas-3 Pt-PTO-ROPS	$6500
5000D-Redone	$6900
6600 Diesel-Flat Deck	$7900
420 w/ldr.-RCP	$7900
(7) 515 w/Loader-Gas-3 pt-PTO	$8900
TW20-Cab-Air-1979	$17,500

FARMALL TRACTORS

200-FH	$1500
Cub-Late Style	$2500
404-Gas-P.S.-Clean	$2900
Super A w/Cult.	$2900
560D-Clean-Wide Front-FH	$3900
140-Cult-Hyd-Nice	$3900
784-Cab-3500 Hours-1978	$6900
86 Hydro-Hi-Clear-Diesel-RCP	$6900
826- German Diesel	$6900
(2) 2400 B w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 A w/Loader-Gas-3 pt.-PTO	$7500
(2) 2500 B w/Loader-Gas-3 pt.-PTO	$7900
656 Hydro w/QT Loader	$7900
766-Cab- Air- Very Nice	$9900
784-4WD-Cab	$9900
1466-Cab-Super Sharp	$11,900

MASSEY FERGUSON TRACTORS

Pony w/Mower	$1900
Pacer w/Woods 5' Belly Mower	$2450
35 Diesel WF, 3 pt.	$2750
130 Vineyard-Diesel-3 Pt.	$3400
35 Gas-WF-3 pt.	$3400
65 Utility Diesel-Rebuilt Multi Power	$3900
35-Gas-RCP	$3900
Workbull w/Loader-Diesel-3 pt.	$3900
(2) 50-GAS-RCP-Sharp Choice	$4800
65 Gas-PS-RCP	$4800
30 w/Loader-3 pt.	$4900
35 GAS-P.S.-RCP	$4900
165 Diesel-Multipower	$5400
Workbull w/Loader-Gas-3 pt.-PTO	$5900

ALLIS CHALMERS TRACTORS

G-RCP	$1900
CA-Plow-Cult-Planter-Etc	$2500
D17-Gas-Try	$2900
185-Wts.-Very Nice	$8500

CASE TRACTORS

930CK-Diesel-3 Pt.	$4900
970-Powershift-1970	$5900
970-1971-Diesel	$6500
2670-Cab-Duals-3 pt.-PTO-RCP	$11,300

OLIVER TRACTORS

Super 77 Diesel	$1800
88-Wide Front-For Collector	$2900
440-3 Pt.-For Collector	$2900

DETAILED VCR COLOR TAPES WITH SOUND AVAILABLE FOR
ANY OF OUR MACHINES (VHS ONLY) $25 Per Machine

BARGAIN LOT SPECIALS

JD A-Cyclone-Factory WF	$1500	Oliver 1550 Diesel	$2900	Oliver 1655	$5500
Super 88 Diesel	$1600	MF 135G-WF-3 Pt.	$3500	IH 1066-1975	$5800
JD 60 Orchard	$1850	IH 966	$4500	Case 1370-Cab	$5900
JD 620 Orchard-For Collector	$1850	AC 200D-WF-3 Pt.	$4500	JD 2640 Orchard-WF-3 Pt.	$5900
Oliver 1355 D-WF-P.S.	$2250	IH 656G-Utility-3 Pt.	$4500	Ford 8700-Cab	$5900
JD 302D-WF	$2450	AC D21-Series 2-Turbo	$4500	JD 4030	$6250
MF 35G-WF-3 Pt.	$2850	Deutz 6806	$4900	JD 4230	$6500
		White 2-60	$4900	Ford 9700	$7500

TRUCKS

1926 IH Chain Drive	$1900
1950 GMC 10 Wheel Dump	$2750
1968 IH 1x Dump	$2750
1968 Dia Reo 1x Dump	$4700
1974 White Diesel w/Crane	$5250
1977 Ford L7000 Diesel w/18' Grain Body	$12,500
1985 IH S1900 Diesel w/16' Grain Body	$34,900

SPREADERS

JD R	NI 12A
NI 18	IH Cub

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt.
JD 2x Planter

FORAGE WAGONS

Fox 625

DUALS

18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

CONSTRUCTION EQUIPMENT

NEW 1987 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. — $1,495 To $1,795
- 2 Axle 4 Ton, 16 Ft — $1,595 To $1,895

TRACTORS w/LOADERS

MF Workbull	$3900	Mitsubishi MT 250	$7900
Ford 800	$4900	Ford 3500	$7900
MF 30	$4900	Ford 420	$7900
Ford 3400	$4900	(7) Ford 515	$8900
White 2-63	$5900	Valpadana 4033-4WD DEMO	$10,800
MF Workbull	$5900	Valpadana 4038-4WD DEMO	$11,300
White 2-44	$6900	Long 360-4WD-Demo	$13,400
(2) IH 2400B	$7500		
(2) IH 2500A	$7500		
(2) IH 2500B	$7900		
IH 656	$7900		

10%
DISCOUNT
For Cash — No Trade Customers
On All Tractor Loaders
This Ad Must Be Presented
Expires July 19, 1987

FORKLIFTS

3 pt. Attach-NEW	$2500
Clark 6000 lb.	$2900
Datsun 9000 lb.	$3900
Clark 8000 lb.-RT	$5900
White 4000 lb.	$6900
IH 340 RT	$6900
TCM-6000 Lb.	$7900
Ford 4500 RT	$8500
Hyster 10 Ton-RT	$8900
TCM 5000 Lb.	$9900
Komatsu 5000 lb.	$9900
White 21'	$10,500
AC I600-21'	$12,500
MF 2500-RT	$12,500
Skytrack	$13,500
Case 584-14'-Gas	$14,500
MF 30-21'	$14,500
Sanderson SB70	$16,500
Cat 12 Ton	$19,500

BACKHOES

Case 530	$4900
Case 580CK	$4900
Ford 2000	$5900
IH 3514	$6900
JD 300	$8500
(2) JD 400	$9500
Ford 5500	$9900
MF 50-Cab	$10,500
IH 2500B	$10,500
JCB-Cab	$11,500
IH 260	$11,500
(2) Case 580B	$12,500
JD 410	$14,500
JD 310A	$14,500
(4) JD 510	$14,500
JD 410	$15,500
Case 580C	$16,500
(6) Case 580F	$16,500
(3) JD 410	$16,500
Ford 545	$16,500
Ford 555	$18,500
JD 310B	$22,500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets	Come Look
(30) Loader Buckets	Come Look
(30) Set Forklift Forks	Come Look
Hyd. Hammer For Hoe	$795
JD 350 Cab	$1000
New 3 Pt. Winch	$1250
Ripper For Cat 933	$1500
2 Ton Roller	$1750
Tree Planter	$1800
JD 350 Winch Attach	$1900
JD 450 Winch	$3750
(2) Wood Chipper	$4900
Huber Maintainer	$5900
(3) Wood-chipper	Ea. $5900
Joy 185 Diesel Compressor	$5900
Prentice 100 Log Loader	$6900
Galion 503 Grader	$7900
Galion 503 Grader	$8900
Leroi 175 Air Compressor	$8900
Rex 3-50 Compactor	$39,500
Lots More Attach-ments	Call

CRAWLER LOADERS

Oliver 126	$2900
AC HD6	$3900
JD 2010	$5500
AC HD5	$5800
Case 850	$8500
(2) JD 350	$9500
JD 450	$10,500
JD 450	$11,500
Case 350	$11,500
JD 350-Ripper	$12,500
AC H4 w/Hoe	$12,500
JD 450	$13,500
JD 450 w/Hoe	$14,500
MF 200 w/Hoe-Cab-1978 4-in-1	$14,500
MF 400-Cab-Ripper	$14,500
AC HD7G	$14,500
JD 450-Hoe	$16,500
Cat 941-Cab-4 in 1	$17,500
Komatsu D31-Cab	$18,500
JD 450C	$19,500
Cat 941-4 in 1	$19,500
Cat 951B	$22,500
(2) Cat 951C-Cab	$25,000
(2) JD 555-Cab-Hoe	$27,500
(2) Cat 955L	$29,500
JD 755 Cab	$29,500

SKID STEER LOADERS

Melroe 600	$4900	JD 170	$6900
Melroe 313D	$4900	OMC 440	$7900
Melroe 400	$4900	Melroe 611	$7900
Case 1740D	$4900	Case 1830	$7900
(2) Melroe 600	$5900	NH L775	$8900
Melroe 720	$6900	Case 1835 Diesel	$9900
		Clark 825D	$9900

DOZERS

McCormick 10-20	$2500
IH TD14	$2900
Cat D2	$3500
Oliver HG.	$3500
JD 1010	$5900
JD 450	$7500
AC HD4-6 Way	$8500
JD 450 w/winch	$9500
IH TD15B	$10,500
JD 450-6 Way-Winch	$10,500
JD 450 w/Hoe	$13,500
JD 450 B-6 Way	$14,500
Case 850 6 Way	$14,500
JD 350C-6 Way	$18,500
Cat D3-6 Way	$18,500
(7) Cat D4D	$19,500 & Up
Case 1150B-Cab	$19,500
JD 450C-6 Way	$19,500
Cat D6C	$29,500

RUBBER TIRED LOADERS

Swinger 110	$6900
Trojan 204-Cab	$9500
Michigan 175A II-Cab	$9500
Case W9-Cab	$9500
Hough 70-Cab	$9500
Fiat 545-Cab	$16,500
Fiat 345B-1979	$19,500
JD 644B	$26,500

LOG SKIDDERS

Ford Log Hog	$2800
JD 440A	$7800
Franklin 135	$7800
(2) JD 440A	$8800
JD 540	$10,800
IH S8	$15,500

TRAILERS

1986 1x1 Ton	$695	1987 9 Ton	$4975
1987 2X 4 Ton	$1495	1987 9 Ton	$5175
(8) Flatbeds From	$1800	1986-12 Ton	$5800
(2) 20'3x Goose-neck	$2900	25 Ton Lowboy	$7900
6 Ton Goose-neck	$3400	1977 44' Movall Drop Deck	$9750
25 Ton Lowboy	$3900	1977 Phelan 25 Ton Double Drop	$11,750

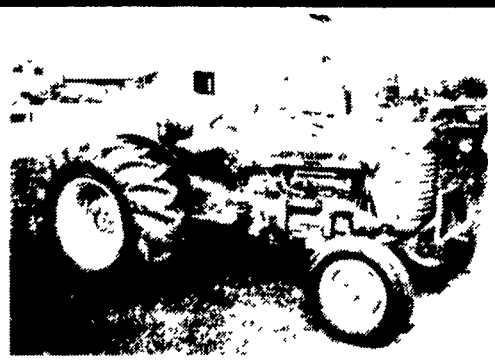
EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

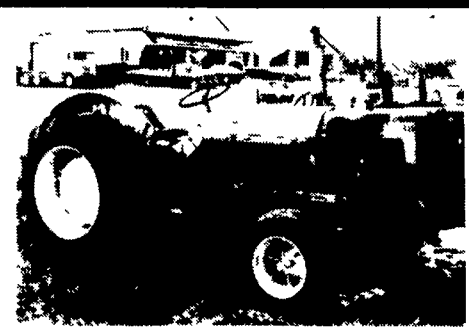
WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

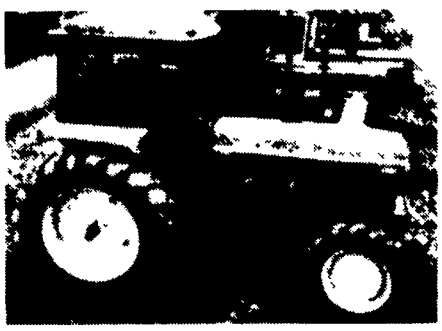
NIGHTS, PHONE: 717-866-7147 or 717-273-9089



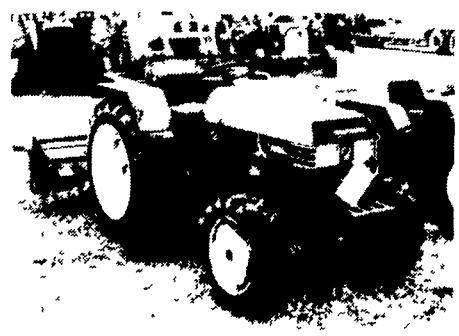
MF 65 Diesel, P.S., 3 Pt. PTO, New Paint.
$3,900



1978 Ford 4600 Diesel, 3 pt., PTO, P. Steering, 8 Speed Transmission, 60% Tires, Operating Cond.
$4,700



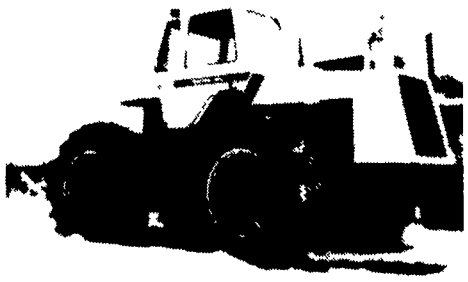
1975 JD 4230 4WD- 90% Rubber, Fresh Major On Engine, 2500 Hours, Clean Original, Cab, Air, Quad., Good Tractor
$14,500



Valpadana 4033- 33 Hp- 4WD- Power Steering- 3 Pt.- Reverser Transmission, Weights, Only 25 Hours.
$8,800

1950 GMC 10 Wheel Dump, Nice Body, Needs Motor Overhauled
$2,750

1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P.T.O.
Only $5,250



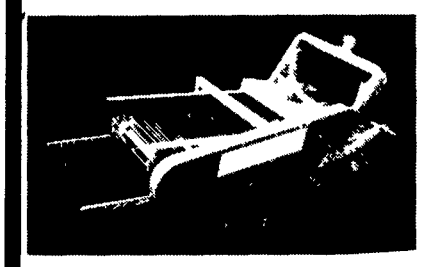
1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO.
Super-Super Buy $11,300

3 Pt. & Pull Type

NEW CORNSHELLERS
- 3 Pt. Economy..... $795
- 3 Pt. Standard ... $1395
- 3 Pt. Deluxe $1695
- Pull Type Add $100

Pictured Is Standard Model

POTATO DIGGERS



1 Row, 3 Pt., PTO
$1,495

NEW EQUIPMENT SPECIALS

STIREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$895

4 Wheel-**$1695**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty..... $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty..... $495
6' 3 pt Heavy Duty..... $795
7' 3 pt Heavy Duty..... $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $995
5' 3 pt Estate $995
6' 3 pt Estate $1195

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty..... $195
7' 3 pt Heavy Duty $225

CEMENT MIXERS
9 Cu. Ft.-3 Pt.. ..... $595
12 Cu. Ft.-3 Pt..... $695

STONE RAKES
6' 3 pt..... $495
7' 3 pt..... $550
8' 3 pt..... $595

HAY TEDDERS
2 Wheel Pull PTO $895
2 Wheel 3 pt PTO..... $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $495

HAY RAKES
4 wheel 3 pt..... $495

WOODSAWS
3 pt PTO 30"..... $495

ROTOVATORS
34" 3 pt. $875
42" 3 pt. $875
58" 3 pt..... $1275
74" 3 pt..... $1475
82" 3 pt..... $1975

LOADERS
3 pt snow & dirt bucket..... $695

SEEDERS
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6'..... $495
3 pt 7'..... $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14'..... $1495
1986 4 ton 16'..... $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD..... $495

CHISEL PLOWS
3 pt 9 tooth spring loaded . . $595

DIRT SCOOPS
3 pt Reversible $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD..... $379

FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H.D. 3 pt..... $149
Standard 3 Pt..... $ 79

COMBINE SALE
All Combines Have Cabs
- White 8600-D-QT w/Grainhead. $8680
- IH 615G-R Screen-QT w/Grainhead..... $7850
- White 7300 G-QT w/Grainhead..... $7850
- Gleaner F Diesel w/Grain & 435 Corn ... $4900

CORN & GRAIN HEADS AVAILABLE

100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

LOADERS
Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000
JD 47 Loader
Case Off 930
JD 148 Loader
IH 2350 Loader
JD 45 Loader

CORNPLANTERS
IH 2X Fast Hitch
JD 246 2x3 Pt.
Ford 2x3 pt.
MF 2x3 pt.-NEW
JD 7000 4x
AC 600 4x

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Case 1270 Cab
Ford 9600 Cab
IH 706 Cab

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67
JD 24T

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy.
710 Combine
725 3RN Cornhead
763 WN Harvester Head

CHISEL PLOWS
JD 9' & 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt.)
1 tooth 3 pt subsoiler
7'-8'-9'-10'-11'-12' -14' 3 pt
3 Tooth V Chisel (3 pt)

DISCS
IH- 11'-13' Transports
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD 310 Transport
Wilbeck Offset-11'
JD 1520 Plowing Disc

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
NH 355 Feed Mill
NH 357 Feed Mill
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(3) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Grain Auger-6"x32'
8'-10'-12' Cultipacker
(2) Lely Roterra
Hahn Hi Boy Sprayer
NH Flail Chopper
Brady Flail Chopper

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (semi, Reset) 4x-5x
IH 1x (MTD)
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt.
IH 2X FH

ROTARY MOWERS
Woods 6' Offset, 3 pt.
Bush Hog 4X Stalk Chopper
Woods C80-3 pt.
Woods 5' 3 pt.
Servis 15' Pull Type
KK 6' 3 pt.

CULTIMULCHERS
JD 930 - 12' 3 pt.
Bearcat 12'

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt.
JD 2x (H & 420)
IH Cub & Super A, A, C
IH C-H-M 2x Frt
JD 6x 3 Pt
IH 4x3 Pt.

SICKLE MOWERS
Ford 3 pt.
Sitrex 3 pt. dynabalance
AC B
NH 450 3 pt.
IH Cub

NEW TRACTORS

Case-IH:
235 hydro. 4x4
235 gear 4x4
(2) 245 4x4
(2) 255 4x4
275 2WD
275 4x4
385 w/2200 Ldr.
(2) 385

NEW EQUIPMENT

Case-IH 3204 Rotary Disc Mower
Case-IH SOLD Mower
Case-IH 86 Rake
(2) Woods RM600 Rotary Mowers
Woods Dixie Cutter
Woods 750 Backhoe
1 New Truck Body 8x12 w/sides

USED EQUIPMENT

Reading 12' stake body
Woods 5' SOLD y 3PT
NH 442 Rotary Disc Mower
Triumph hydro clipper, 3500 Series
Mott Interstater, 88 rear, 74 side

Case IH
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

GUARANTEED QUALITY TRACTORS

JD 2940, like new, low hrs.	$12,000
JD 4230, SOLD n nice cond.	$10,800
JD 4430, 4-post, QR, 78 model	$9,500
JD 2840 w/JD Cab	$9,500
JD 4230, 4 Post, QR, Sharp	$8,500
IH 986 Dsl, WF, TA	$8,000
JD 4320 w/year round cab	$7,500
JD 2630 Dsl., live PTO	$7,200
JD 4000, 1972 Model, Nice	$7,200
JD 3020 dies SOLD e console	$6,850
JD 3300 dsl. combine, late mod.	$6,500
JD 2120 dsl., live PTO	$6,200
JD 1530 Dsl., high clearance	$5,000
JD 4010 Di SOLD WF	$5,000
JD 2020 dsl., nice	$4,500
Bobcat 530 Skid Ldr.	$4,000
JD 336 Baler w/#30 ejector	$3,800
JD 317 hyd. trans. w/mower	$2,600
IH 560 Diesel w/Heat Houser	$2,000
IH 460 gas, NF, TA	$1,600
Used ha SOLD on	$1,000
JD WFE w/trade	$1,000
40' Muck SOLD in & hay elevator	$850
18x4x34 Snap On Duals	$500
16x9x38 Snap on duals	$600
24' Cross Elevator	$350
32' Zimmerman elevator, needs work	$100
JD Wheel Weights	Half Price

Zimmerman Elevators, Hay Tedders & Wagon Gears
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NH 311 Balers
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NH 30 and 40 Blowers
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43 HP 2 Wheel, $9665
43 HP 4 Wheel w/Loader, under $15,000
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Ford 2000 w/Loader
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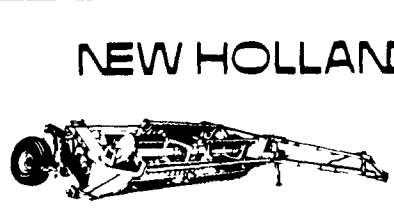
NEW HOLLAND



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NH 302 Spreader - Special Deal	Call
NH 790 Harvester with any heads	Call
NH #770W Pickup Head	$1,925

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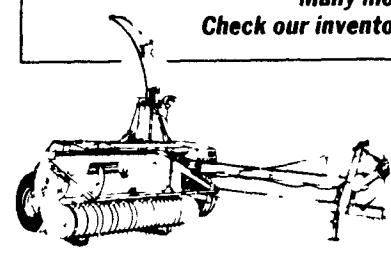

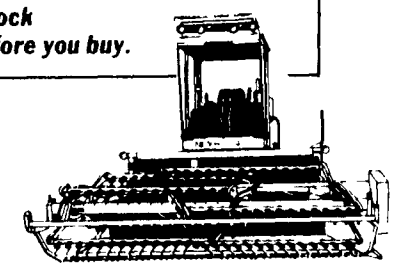

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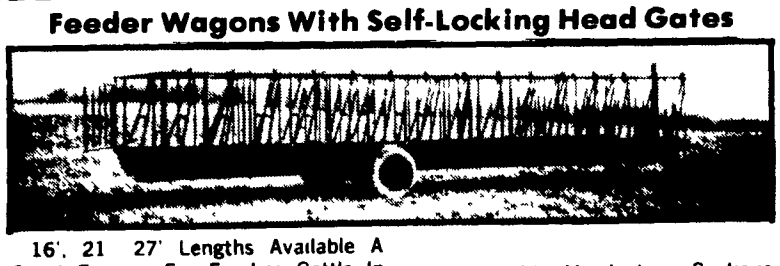

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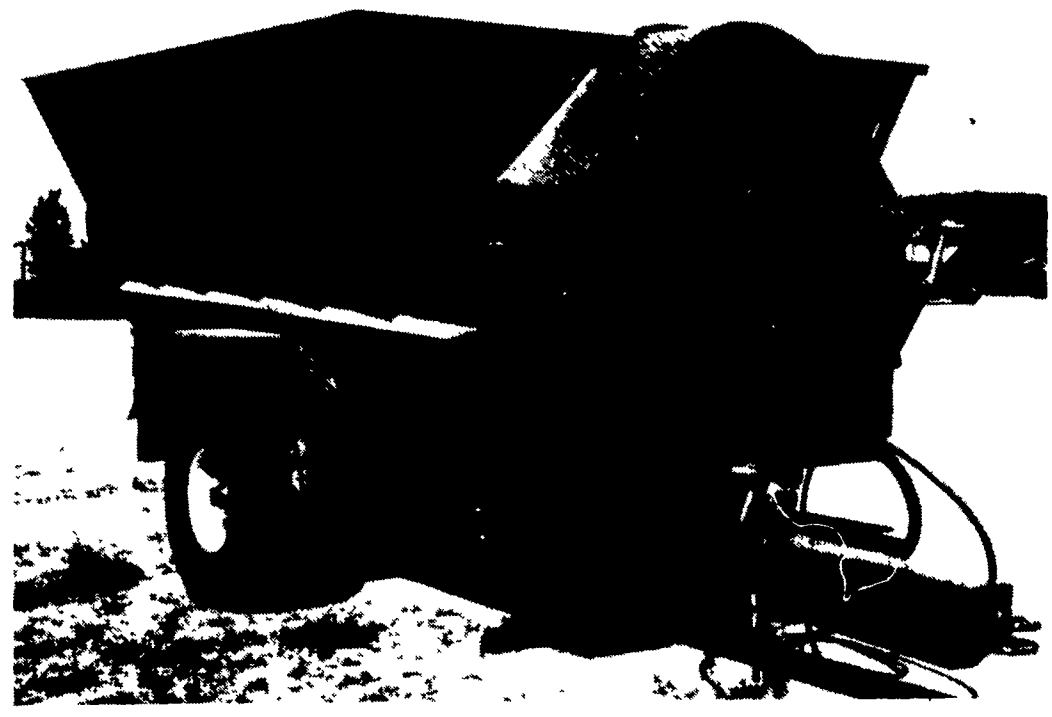

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AC 19 SOLD
AC 7000
AC 7020
AC 7040
AC 7060 w/Ldr.
MF 2745
AC D17 w/Loader
Case 930 CK
AC 5050 w/Ldr.

MOWER CONDITIONERS
JD 1209
NH 1495
NH 479
NH 488
NH 489
NI 279 Cutditioner

BALERS
NH 855 R SOLD Baler
NH 282 w/62 Thrower
NH Super 67 without Thrower
NH 315 w/o 70 Thrower
Hesston 4800

COMBINES
AC F w/Grain Head
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head
AC 6RN Head for M2 Combine

FORAGE EQUIPMENT
NH 1890 Hydro C/A w/3RN & PU Head, 550 hrs.
NH SOLD
NH 892 w/4 Heads
NH 770 w/WPU
NH 28 Blower
(2) NH 30 Blowers
JD 3960 w/3RN & WPU
JD 5400, 3RN & WPU
Field Queen w/3RN, 2RW & WPU
Field Queen Standard w/3R Head
NH 900, 2R 30" Snapper Head

MISCELLANEOUS
Brillion Pulverizer
AC Disk
NI 325 Corn Picker
NH 90 B SOLD ndler
IH 4R Cultivator Rear Mtd.
Brillion Cultipacker
Brillion Cultimulcher
NH 1044 Bale Wagon
Brillion 9' Chisel Plow
JD 90 Skid Loader
NH Tub Grinder

MOWERS
Triumph Sickle Bar
JD & Oliver
Wood 121
NH 463 Disk
Woods M5
Bush Hog 371
6' Rat Mower

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AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
AC 333, 6RN

SPREADERS
NH 519

RAKES
(2) NH 258
NH SOLD
NH 56
V-Tandem Hitch
Deutz Fahr Tedders
Grimm Tedder

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AC 830
AC 712 H
Cub Cadet 1650
Cub 123 w/Mower
Cub w/Ldr. & Blade
Cub F w/Mower & Blade
Unico 12 HP
AC 811 w/Mower
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JD 112
AC B112

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AC 7080 D w/cab, air/heat, excell!
AC 7050 D w/cab, air/heat
AC 7030 Dn w/cab, air/heat
AC 7020 D PS, w/cab, air/heat
AC 7010 D, PS, excellent!
AC 210 D
AC 6060 D w/460 Ldr., like new
AC 190 D, excellent!
AC 185 D, excellent!
(2) AC D19 D
AC D19
AC D17 D
AC WC
AC CA
Farmall 460 D
Ferguson 50 w/loader
Oliver 1550
Oliver 500 D
Oliver 1755D
JD 4020 w/Power Pack
JD 4020 D w/WFE
JD 4010 D w/WFE
JD 3010 D
JD 720
JD 60

COMBINES
AC Gleaner N5 w/Cab, 15' Flex Grain & 630 C.H. w/1400 Hrs.
AC Gleaner L2 D w/Cab & 16' Grain & 630 C.H.
(1978) AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads
AC Gleaner E w/cab, 13' grain & 238 corn heads
AC Gleaner F w/cab & both heads
IH 315 w/cab, grain & corn heads
MF 750 D w/cab, air/heat & 630 corn head
NH 975 Gas w/cab & both heads
JD 3300 Cab w/Air/heat, 10' grain head & 238 corn head, EX!
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 702 Power Unit w/727 Husking Bed & 724, 3RW Corn Head, excellent!

MISC.
Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!
Allied Loader w/80" Bucket for AC 180

TILLAGE
Oliver 6B Plow, semi-mount
Ford 3B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
IH 11 Shank 3 pt. Field Cultivator
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
(2) IH 11' Transport Disc
(2) MF 4B 3 Pt. Plow

MANURE SPREADERS
NH 791 w/hyd. endgate, 360 BU.
NH 676 w/hyd. endgate, 320 BU
NH 675 w/endgate, 300 BU
NH 518, 220 BU.
NI 214, Liq. pan, 210 BU A-1!
NI 218, w/hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/endgate, 200 BU.

HAY EQUIP.
NH 275 Baler w/Thrower
NH 68 Baler w/thrower
NH 78 Baler w/thrower
MF 12 Baler
IH 440 Baler w/thrower
IH 46 Baler
IH 45 Baler
AC 443 Baler
AC 444 Baler w/thrower
JD 14T Baler
NH 460 Haybine
NH 469 Haybine
NH 479 Haybine
NH 489 Haybine
MF 81 Haybine
AC 904 Haybine
(2) Hesston 1014 Hay Cond.
Hesston PT10, 9' Haybine
Hesston PT7, 7' Haybine
MC 7' Rotary Scythe

USED EQUIPMENT

8.8% Financing or Waiver of Interest Til 1/1/88

TRACTORS

Ford 641 w/Loader
Ferguson 30
AC 7040
IH 4586
IH 1566
JD 4020 w/Loader
Ford 4100
IH 184 LoBoy
Farmall Cub
IH 424
AC 7000
IH 1586
Ford 8N
Deutz DX-130

COMBINES

IH 1440
IH 1460
IH 1480
IH 915
JD 7700

TILLAGE

IH 5511 Chisel Plow 11'
Glencoe 18' Soil Finisher
Krause 12' Landsman
JD 210 Disc 15'
Ford 142 Plow 5x16
Sunflower HB Chisel Plow 27'
Sunflower Disc 29'
Krause 4133 Field Cultivator
Krause 1966 Disc 31'
Krause 2143 Disc 42'
Krause 1425 Disc 21'
Krause 410 Disc 11'
JD 12 Shank Chisel Plow
JD 210 Disc 13'
JD 825 Rollover Plow 3x16
Wilrich Field Cultivator, 37'
Brillion 32' Crowfoot Packer
Brillion 12' Cultimulcher
IH 300 Rotary Hoe
Tebben Deep-Till, 7x30"

MISCELLANEOUS

IH 510 Drill
IH 620 Press Drill
FMC 25RC Air Sprayer
NH 1033 Bale Wagon
IH 800 6RN Air Planter
JB 700 Sprayer
Haybuster 1206 Drill
JD 400 Gal Sprayer
NH 320 Baler w/70 Thrower
NH 519 Manure Spreader
M&W 400 Bu. Grain Cart
IH 60 Shredder
Rhino Flex 15 Mower
Rhino Flex 20 Mower
NH 479 Haybine
NI 279 Cutditioner
Woods D80 80" Mower
NH 495 Haybine

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Int. #35 Rake $850
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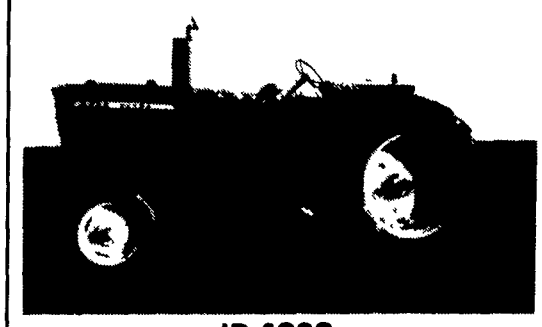

JD 4020
Side Console, Powershift,
71 Model, 38 Rubber
$6,900

JD 730 Diesel, Fenders $3,200
IH 826, runs good $3,900
IH 1086, new rubber $7,900
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NH 520 Spreader $3,000
NH 791 Spreader w/Hydraulic End Gate, Splash Guard and Manure Pan $5,250
NH 795 Spreader w/Hydraulic End Gate, Splash Guard & Hydraulic Apron Control $7,550

USED TRACTORS

JD 4240, P. Shift, Cab & Air
JD 4430, 1978
JD 2940, 4WD
JD 1020 w/JD Loader
JD 2520 Dsl.
JD 4010 Dsl. w/ROPS
JD 4020 Dsl. w/ROPS
JD 420, 5 SP, Live PTO
Ford 7700 w/cab
Ford 8700
Ford 8600 w/Cab
Ford 5000 Gas, 8 Sp.
Ford 5000 Dsl.
Ford 4000 Gas, 8 sp.
Ford 3000 G, P. Steering
Ford 960, WF, P. Steering
Ford 861 G, P. Steering w/Ldr.
Ford 601 G, P. Steering
Ford 601 Dsl., P. Steering
Ford 3600 Dsl. w/Loader
Farmall 140, very nice
Oliver S-55 G w/Ldr.
David Brown 990 w/Hyd. Ldr.

USED TILLAGE

IH 10' Disk
Ford 151-516 Plow
Oliver 416 Auto Reset
Oliver 516 Spring Trip
Oliver 516 Auto Reset
Case 20' Wing Disk
Ford 12' Disk

MISCELLANEOUS

NI 213 Spreader w/Gate
NI 214 Spreader w/Gate
18.4x34 Snap On Duals
Ford 777F Front End Ldr.
Ford 772 Front End Ldr.
NH 770 PU Head

USED HAY EQUIPMENT

JD 410 Rd. Baler
NH 315 w/Thrower
NH 320 Baler w/Thrower
JD 640 Rake
NH 56 Rake
NH 55 Rake
NH SOLD
MF 925 Haybine
NH 489 Haybine
NH 488 Haybine
NH 479 Haybine
NH 477 Haybine

USED FORAGE EQUIPMENT

NH 718 w/Both Heads
Gehl CB600
JD 3800 w/SOLD Heads
JD 3940 w/Both Heads
NH 27 Blower
NH 707, 3 pt. w/Both Heads
Gehl FB88 Blower
Gehl 710 Wagon, excel.
Gehl 910 3 Beater Wagon
NH #8, 3 Beater w/Roof

LAWN & GARDEN

JD 318 Hydro w/48" Deck
NH S-12 Hydro w/48" Deck
Ford LTG100 w/42" Deck
JD 70 w/32" Deck

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USED EQUIPMENT

USED COMBINES

Int. 1440 Combine
MF 750 w/grain head
Int. 915, late model

USED TRACTORS

JD A w/cultivator
IH 706 diesel
Farmall 1066
Case 1490, 1,100 hrs.

USED EQUIPMENT

Int. 720 5F Plow w/On Land Hitch
Int. 440 Baler w/Thrower
13' 3 Pt. Chisel Plow
JD 214 Forage Box
Mengle Chopper

NEW GEHL EQUIPMENT

1540 Forage Blower

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TRACTORS

Kubota L-2000, Completely Reconditioned
Kubota L-2550 w/loader & Woods backhoe excellent condition, about 70 hrs.

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(2) Hesston 1014 Windrowers
Hesston PT-10
Case 555
Vicon KM 240, Rotary Disk Cut
Vicon KM 321, Rotary
(2) Gehl 1080, Rotary Disk Cut
OMC 232 Swing Tongue

FORAGE

Gehl 83 w/1 Row Head
Gehl CB 400 Forage Harvester
Gehl CB 600 Forage Harvester
Gehl 610 Forage Wagon
MF 260 Forage Harvester
IH 550 w/2 Row Head And Pickup

BALERS

IH 430 w/kicker
Vicon 1210 Fixed Chamber Round Baler
Gehl 1500 Round Baler

SKID LOADERS

Case 1845B Skid Loader Ex. Cond., 1984 Model
Gehl 2600
Gehl 4500
Gehl 4600
Mighty Mac Skid Loader
(3) Case 1830 Skid Loaders
Case 1845

BACKHOES & UTILITY

Case 580B Loader/Backhoe-Ex. SOLD Shape
Case 480 Loader/Backhoe-Ex. Cond.
IH 2500B Loader/Backhoe

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Case 220 w/38" Mower And Snow Blower
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Sears 16 Horsepower
Craftsman 16 Hp.—Ex. Cond.
Dynamark 1066
Ariens 10 Horsepower
Case 442

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Chambersburg, PA 17201

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JD 5440 SP Forage Harvester w/New Dura Drum Cutter Head, Hay PU & 3R Corn Head
JD 2550
JD 2640
JD 2520 G
JD 60 Tractor w/Loader
JD 6RN 7000 Planter w/Dry Fert. & No-Till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 24T Baler
JD Transport Disc
JD 66 Blower
JD 3B 125 Plow
JD FBB 13x7 Drill
JD Fert. Fill Auger For JD 6RN 7000 Planter

USED NEW HOLLAND

NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blower
NH 890 w/3RN & Pickup

USED NEW HOLLAND

NH 880 w/2RN
NH 489 Haybine
NH 469 Haybine
NH 1495 SP Haybine

OTHER NEW ITEMS

New Top Air 500 gal. Sprayer
New Martin Spreaders: S1690, S1665

OTHER USED ITEMS

Case 1845 Dsl. Skid Loader
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208, 213 & 214 Manure Spreaders
(2) IH 440 Baler w/Thrower
Field Sprayers: Century 200 gal.
Hesston 420 SP, 1014 & 1090 Mower Conditioners
Lilliston No-till Drill
IH 881 Forage Harvester
Gehl 600 Harvester w/3 Heads

NEW BOBCAT LOADERS

Bobcat 843, 743 & 642B, 440B

NEW JOHN DEERE EQUIP.

Tractors:
4250 SG, PS
2550
2555 w/MFWD
2755
Compact Utility Tractors: 650, 655, 750, 755, 850, 855, 1050
Cultivator: 875, 6RN
Disk: 215 Dura Cushion
Mower Conditioner: 1219
Combine: 4425 w/Heads
Balers: 327, 337
Spreader: 780
Forage Wagon: 716A

NEW NEW HOLLAND EQUIP.

Balers: 853
Haybines: 411
Forage Harvester: 790 & 900
Spreaders: 304, 308, 514, 520, 680
Skid Loader: 455

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bobcat
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JD 2030 HU Dsl	#3262	$ 8,950
JD 4630 S/R	#3712	$ 9,950
JD 4630 P/S SGB	#4220	$19,800
JD 4030 S/R Dual RC	#3748	$11,900
JD 2020 RU Gas w/47 Loader	#3695	$ 7,995
JD 2020 RU Gas w/48 Loader	#4093	$ 7,995
JD 3020 Gas, S/R	#3709	$ 4,995
JD 50	#4250	$ 1,150
JD 40T w/2-Row Cult	#3457	$ 1,595
AC 8050 MFWD, Cab, P/S	#3766	$27,500
Ford 600	#2464	$ 2,500
Farmall M	#3953	$ 1,895
Farmall "C"	#4221	$ 500
Farmall A w/Cult	#3996	$ 1,595
Farmall "A" w/Mower	#4191	$ 1,895
IHC 560 Dsl	#3999	$ 3,900
MF 2745 Dsl w/Dual Whls	#4032	$22,500

COMPACT UTILITY TRACTORS & EQUIP.

	Tag #	Sale Price
JD 850 Dsl-2WD w/72 Mid Mower	#413	$7495
JD 365 front blade (fits 650)	#2187	$ 895
JD 67 Loader Like New	#3989	$1,795
Kubota B7200 HST 17 HP dsl w/1630 loader, Woods 5' 3 Pt Mower	#4255	$8,795

GRAIN DRILLS

	Tag #	Sale Price
JD FB 13x7, sdo, gsa	#2683	$ 695

USED FORAGE HARVESTERS & EQUIPMENT

	Tag #	Sale Price
JD 5440 SP Cab Power Whl Dr w/3R 30 RC	#3771 #3774	$39,950
JD 5400 SP, Cab, Power wh dr	#2840	$29,500
JD 3960 PT w/3R 30 RC	#4186	$ 9,500
JD 38 PT w/5½' Hay P-Up	#3288	$ 1,995
JD 3R 30" Row Crop	#2312	$ 1,795
JD 2R 30" Row Crop	#4234	$ 1,100
JD 3R 38" Row Crop (SP)	#1431	$ 1,095
NH 782 PT w/2 R-RC, Hay Pickup	#4125	$ 7,795
JD 716 Hi Side 3B Roof Reconditioned	#3755	$ 5,995
JD 716 Hi Side 3B Roof Reconditioned	#3756	$ 5,995
Grove Wagon 2 Btr	#3796	$ 1,495
Badger Forage Wagon w/Roof Reconditioned	#3815	$ 5,500
Badger Forage Wagon w/Roof Reconditioned	#3816	$ 5,500
Badger Forage Wagon w/Roof Reconditioned	#3817	$ 5,500

MISCELLANEOUS

	Tag #	Sale Price
JD 300 30 Ft Elevator	#3888	$1195
Friend 3-pt Sprayer 18'	#2813	$ 695
JD 27 Flail Shredder,	#3877	$2995
EZ 1275 Wagon Gear Less Whls	#3896	$ 495
Massey 68 Rotary Mower	#4122	$ 795
JD Double Windrow Attach for 1219 Mow/Cond Demo		$2850

USED COMBINES

	Tag #	Sale Price
JD 6620 SH Cab A H Stw Spdr w/215 Flex Plat w/643 SH Corn Head	#3315 #3317 #3319	$59,000
JD 4420 Cab A/H Stw Spdr w/213 Flex Plat	#2304 #2310	$25,000
JD 7700, Cab A/H, AHHC	#2721	$1 [illegible]
JD 6600, SH, Cab, A/H w/215 Flex Plat w/643 SH Corn Head	#2918 $2923 $2925	$2 [illegible]
JD 6600, Cab A/H, AHHC	#3166	$2 [illegible]
MF 300, Cab A, w/13 ft Platform w/3R30" Corn Head	#2862 #2883 #3058	$6,500
AC Gleaner "F" w/13' Plat w/430 Corn Head	#3686	$13,950

REDUCED

DISK HARROWS

	Tag #	Sale Price
JD 110 14 Ft	#3960	$3350
JD 210 11'5"	#4068	$3100
JD 315 12' 10"	#3506	$5500
JD Kilh 1200 24 bu	#3936	$600
IHC 270 11'4"	#3921	$1975
Ford 240 11'	#3959	$3200

USED HAY EQUIPMENT

	Tag #	Sale Price
JD 346 Baler, 30 Ejector	#3677	$ 5,295
JD 346 w/30 Ejector	#4259	$ 4,595
NI 270 Cut/Ditioner	#2965	$ 1,595
JD 1209 Mower Cond	#3929	$ 3,195
JD 567 Wheel Rake	#4261	$ 995

USED MANURE HANDLING EQUIP.

	Tag #	Sale Price
JD 40 w/Hyd End	#3963	$ 1,900
NH 367 Tank Spreader	#2512	$ 1,495
IHC 575 w/Hyd Endgate	#3830	$ 3,950
NH 519 Spreader	#4254	$ 1,795

CORN PLANTERS

	Tag #	Sale Price
New JD 7200 12 Row Flex Fold		Special
JD 7000 6R-Dry Fert, Insect Mon	#4107	$6200
JD 7000 6R Cons liq f, insect, mon	#3386	$7595
JD 7000 6R Cons, liq f, insect, mon	#3429	$6995
JD 7000 6R Reg, dry f, insect	#3199	$6195
JD 7000 6R Cons, dry fert, insect	#4086	$7750
JD 7000 4R Cons, dry f, Insect, Mon	#3400	$7495
JD 1240 4R, dry f, insect	#3251	$1895
JD 1240 4R, dry f, insect	#2849	$1195
JD 1240 4R Liq f	#3958	$1350
JD 1240 4R Dry Fert Insect	#4064	$1500
JD 494A 4R Dry Fert	#4194	$395

USED CORN PICKERS

	Tag #	Sale Price
NI 324 2RW/329 Sheller	#2430	$ 3,995
NI 324 2RW w/8 Roll Husk	#3823	$ 3,450

MOLDBOARD PLOWS

	Tag #	Sale Price
JD 325 4B16 Power Reset	#4085	$1200
White 348, 3 18" sp reset	#3657	$2195
Ford 2B 16 Plow	#4027	$325

CHISEL PLOWS

	Tag #	Sale Price
IHC 3-pt, 7 rigid stds	#3209	$ 895

115 11 Ft. 5 In. Disk Harrow
215 12 Ft 10 In. Disk Harrow w/Cushion Gang
235 18 Ft. 6 In. Dura Cushion, Center Fold Disk Harrow

TILLAGE TOOL SPECIALS

THESE MACHINES ALSO AVAILABLE FOR WAIVER OF FINANCE CHARGES TO NOVEMBER 1, 1987 — JDFP

710 8 Ft 9 In. Mulch Tiller
2800 5 Bot. 18 In. Semi Mtd., Spring Reset Plow

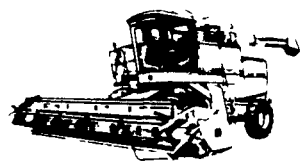
GOOD DEALS *from a Good Dealer*

SPECIAL PRICES

SPECIAL TERMS

Good Used Grain/Corn Combines

JD 4420 Diesel
w/Cab-Air
Grain Loss Monitor
13-Ft. Flex Platform



JD 6620 Sidehill
w/Cab-Air
Automatic Header Height Control
15-Ft. Flex Platform
6R 30" Corn Head

CALL FOR SPECIAL PRICES

SPECIAL FINANCING*

9.5%- INTEREST
OR
NO INTEREST UNTIL JAN. 1, 1988

(Can Be Extended to Sept. 1, 1988 With Special Arrangements)

*Subject to approval of credit-JDFP

JDFP Finance Terms- Approved Credit

Waiver On Farm Tractors
50 Series Utilities
12 Mo. Waiver From Date Of Sale

55 Series Utilities
6 Mo. Waiver From Date Of Sale

New Row Crop
12 Mo. Waiver From Date Of Sale

Used Tractors
Extended Waiver Available

Waiver On New Balers, Mower Cond.
Oct. 1, 1987

Waiver On New Forage Harvester & Forage Wagons
Oct. 1, 1987

Waiver On New & Used John Deere Combines
Jan. 1, 1988

Waiver On New John Deere Spreaders
6 Months From Date Of Sale

Waiver On New Tillage Tools Plows, Harrow, Mulch Tiller
Nov 1, 1987

Waiver On New 7000 Corn Planters
May 1, 1988
(1-6R Consv In Stock)

Sizzlin' Summer $AVING$

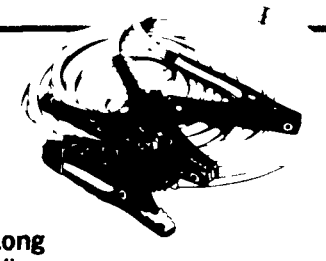
For Home And Farm

ONLY $6.95

#TY4228 Has 22 Tempered Steel-Tines

Leaf rake designed for quick removal of clippings and leaves

ONLY $14.95



#TY15019 Is 12 Feet Long And Has Heavy 6 GA Wire

Battery booster cables
Steel 400 amp clamps
Vinyl coated handles

Come On In To Our Parts Counter TODAY And Save $'s On Our 50% OFF RACK!!!

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Phone -717-291-1046

USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc Currently Available

Backhoes: JCB 3-C w/ Asphalt Breaker, Dynahoe 190, Case 580-C, 580 D, JD 310A

Crawlers: IH 500-C, 6 way, 933-F Cat w/Side dump, IH 150, IH 100-C w/4 in 1, IH 500 C w/cab and 4 in 1, IH 500, 6 way, JD 450, TD8E International 6 way IH 175 w/4 in 1

Inventory Changing Daily. Call for current prices

Ask For

Rick Kammann
301-335-4189 Day
301-335-5920 Evenings

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

Ford 2910, 4WD	JD 212 SOLD
(5) Ford 3000	JD 3010
Ford 4610	JD 4240, 2WD
Ford 4610 w/loader	JD 4430 w/cab & air
Ford 8000 w/DP	IH 574 SOLD
Ford 8200, 4WD w/cab	IH 766
Ford 9600	IH 1066
JD 450A w/loader & backhoe	T020 Ferguson
JD 555 w/loader	230 Timber Jack
JD 1630, 50 h p	New Long 610, 4WD
JD 1830, 60 h p	New Mitsubishi 372 15 h p
JD 2040, 65 h p, 4WD sound guard cab	New Mitsubishi 160, 4 WD, 16 h p
JD 2140 75 h p, 4WD sound guard cab	New Mitsubishi 180, 4 WD, hydrostatic 18 h p

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30-5:00 Mon.-Fri.
8:30 - 12:00 Saturdays

USED EQUIPMENT

Cub Cadet No. 71, 7 HP, 38" Mower
125 12 hp Cub Cadet . . . . . 48" Mower
446 Case, 16 HP, 48" Mower
12 hp Case . . . . . 38" Mower
Single Shank Ripper
Worksaver Post Hole Digger
8,000 lb. Hyster Forklift
18 Ft. Car Trailer
882 Cub Cadet, 15 hp diesel, 44" mower
102 Cub Cadet, 10 hp, 42" mower
128 Cub Cadet, 12 hp, 44" mower

NEW EQUIPMENT

Yanmar Tractors 14 - 33 hp
Rear 3 PT Blades 4', 5½', 6'
10 Ton Running Gear w/Tires
12 Ton Running Gear Tandem w/Tires
Amco Disc 10'6" Double Offset
Woods 48" 3 pt. Mower
Schoessow 20 Ft. Feeder Wagon

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501 1½ Miles South of Schaefferstown PA
PHONE (717) 949 6817
Mon Wed Sat 8 to 4 Tue Thu Fri 8 to 8

USED EQUIPMENT

TRACTORS
WD Allis Chalmers

HAY TOOLS
NH 273 Baler w/Thrower
NH 276 Baler w/Thrower
NH 278 Baler w/Thrower
NH 467 Haybine
NH 469 Haybine
NH 479 Haybine
NH No. 8 For. Box

GRINDER MIXERS
IH 1250
NH 353
NH 354

SPREADERS
NH 679 Spreader w/Hyd End Gate
NH 519 w/Hyd. Endgate
NI 214, 3 Beater
NI 214, Single Beater w/Hyd Endgate

SPRAYERS
Century 200 Gallon

PLANTING & TILLAGE
White 5100 No Til 4R Planter
Brillion 14' Transport Harrow
Case 7' Soil Controller
Oliver Superior No 26 Grain Drill
JD 210 12 ft. Disk
Int 630 10 Ft. Offset Disk Harrow

LAWN & GARDEN
White 1855 w/50" Mower
JD 8HP Rear Engine Rider

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682
Located 14 Miles South of Port Royal on Rt 75

FIRECRACKER BONANZA BANG BANG

We are starting July off with a BANG!
Mowing weeds in the equipment lot and sweeping out the corners of the warehouse have left us with many bargains to offer. Take a Look!

		WAS		NOW
1	Danhuser F8 2 pt Post Hole Digger	$ 350	Bang Price—	$ 290
2	IH 2 pt U SOLD latform	$ 75	Bang Price—	$ 49
3	Brillion 8' Sprocket Packer	$ 395	Bang Price—	$ 310
4	Woods Bros 1R Corn Picker	$ 350	Bang Price—	$ 195
5	Gehl FB88 Hydro Forage Blower	$ 890	Bang Price—	$ 480
6	J&D 3 pt Log Splitter	$ 395	Bang Price—	$ 295
7	Gehl MX120 Grinder Mixer	$2985	Bang Price—	$2370
8	Gehl CB400 Harvester w/1R Head	$1895	Bang Price—	$1190
9	Hesston 1400 gal Tank Spreader	$1500	Bang Price—	$1095
10	Dion 60" Hopper Blower	$ 795	Bang Price—	$ 480
11	JD 12' Disk Harrow	$ 450	Bang Price—	$ 295
12	Brillion 12' Transport Harrow	$1350	Bang Price—	$1190
13	NH 450, SOLD ickle Mower	$ 695	Bang Price—	$ 495
14	Brillion LGS 10' Picker	$ 450	Bang Price—	$ 250
15	JD 3 pt H SOLD ke	$ 250	Bang Price—	$ 150
16	White 543 4R Corn Planter	$ 750	Bang Price—	$ 495
17	Kewanee 18' Wing Field Cultivator	$1950	Bang Price—	$1570
18	Pittsburgh 3 pt 8' Disk Harrow	$ 495	Bang Price—	$ 295
19	Gehl CB600 Harvester Tag #1814	$1350	Bang Price—	$ 895
20	NI 186 6" SOLD ransport Auger	$ 650	Bang Price—	$ 550
21	NH 23 Forage Blower	$ 595	Bang Price—	$ 395
22	JD 3 pt 3 16 Plow	$ 495	Bang Price—	$ 395
23	Lilliston 8 SOLD otary Chopper	$ 895	Bang Price—	$ 650
24	Gehl CB800 w/Hay PU	$3250	Bang Price—	$2490
25	Bush Hog 3 pt 5' Rotary Chopper	$ 395	Bang Price—	$ 275
26	Uebler 790 Silage Cart	$1295	Bang Price—	$ 890
27	Hesston 10W Stack Mover	$ 690	Bang Price—	$ 495
28	NI 404, 6 Wheel Rake	$ 950	Bang Price—	$ 775
29	JD 307 Grymor 6' Rotary Chopper	$ 750	Bang Price—	$ 590
30	IH 582 18HP Twin Riding Tractor	$2195	Bang Price—	$1695
31	IH 149 Hydro Riding Tractor	$1250	Bang Price—	$ 850
32	IH Rear Mount Tiller	$ 125	Bang Price—	$ 95
33	Starline 180 bushel Tank Spreader	$ 250	Bang Price—	$ 150
34	Woods 3 pt SOLD otary Chopper	$ 250	Bang Price—	$ 195
35	Gehl CB600 Harvester Tag #1618	$1295	Bang Price—	$ 895
36	Weaverline 330 Silage Cart Tag #1421	$2495	Bang Price—	$1985
37	3 pt Sickle SOLD ower (You name it)	$ 295	Bang Price—	$ 195
38	Gehl BU810 Forage Wagon w/Roof	$1390	Bang Price—	$ 950
39	Hesston 1090, 9' Windrower	$2590	Bang Price—	$1975
40	IH 403 Combine w/Cab, 3RN Head	$7900	Bang Price—	$3870

Above items are priced as is, where is basis. Delivery available at a nominal fee.

So pick up the phone and give us a call. Just say I am ready for the Bang Bang!

Pella & Asgrow Soybean Seeds
Special Price
$8.95 per bag
Tye 10' No-till drill available for rent

UMBERGER'S OF FONTANA, INC.

Rt. 4, Box 545, Lebanon, PA 17042
8 miles E. of Hershey on Rt. 322 - 717-867-5161
"Serving The Agriculture Community Since 1932"

HAY & FORAGE

HAYBINES: JD 1207-7'; Hesston PT10, 1071, 1090; Hesston 1010 & 1014 2+2 hydro swing; NH 472, 474 & 477 7', 467, 495-12', very good; IHC 1190 7 & 9'; NI 7', like new.

RAKES: NI Roller Bar & Wheel; NH 258, 256, 56; IHC & Gehl 3 pt. & wheels; Large selection of mowers, 3 pt., trailer or mounted.

BALERS WITH THROWERS: NH 273 & 310; JD 24T, 346; Hesston #10 Stack hand.

FORAGE HARVESTERS: Used IHC Chuck Wg. 3-btr. w/roof, very good; Hesston 7020, 2000-100, 2000-150; NH Super 717; Gehl 750; JD 16A Flail; NH 33, 36 & 38 Flail; Brady 722, Flail, like new; large selection for pick up heads, call for your needs.

TEDDERS: Grimm PTO & ground drive; New & Used Fahr & Kuhn Centipede.

New Wood & Steel Side Bale Racks.

USED TRACTORS

AC: 7000 w/cab; 6140 4WD; 6080- 2 & 4WD; 6060- 2 & 4WD; 5050 w/loader; 7045 w/cab, air & powershift; 200 w/cab; 190XT; 190XT Series III; 175; 170 G w/loader; 5050 4WD & loader; 5040; D17's; WD wide front.

IHC: 574D; 424G; 340G; 656 w/loader; 674 w/loader; 684 w/2250 Ldr.; Super A; cubs; Farmall 300G.

FORD: 7700 4WD w/cab; F1900 4WD w/loader; 1300 4WD w/belly mower; 3910 Turf; 3000 w/loader; 3000 D; 6600; 4000; 3600; 800; 600; 8N, one w/forklift.

KUBOTA: 7100 HST w/belly mower; 345 w/front end loader; L235 4WD.

MF: 165D; 175; 65 w/loader; 35G; 30 Ind. w/front end loader.

BELARUS: 420A- 4WD- low hours.

JD: 3020, 2520 WF gas, very good; 2510 w/loader; 3010 w/loader, 70; 2640 w/145 loader.

DAVID BROWN: 990.

WHITE: 2-60-4WD.

INDUSTRIAL

JD 9300 Backhoe for crawler mounting; Small Davis backhoe for skid steer or 3 pt. mounting; Farmi 3 pt. winch; Asplundh brush chipper.

SKID STEER LOADERS: Kubota diesel NH 455 w/low hours; NH L445 diesel; Bobcat 611 Deutz Diesel.

TRACTOR LOADER BACKHOES: Ford 550 & 555; AC 715 TLB; Case 580B; JD 310A & 410.

AC 655 crawler loader (1 yd.)
AC 640 articulated payloader 3/4 yd.
AC 840 1-½ yd. articulated payloader
Cat 955 crawler loader- needs repair.
AC-HD4 Track Ldr.
AC H 3 crawler w/blade.

IN STOCK: New 22' Forklift, 15' TLB; 1.7 yd. articulated payloader; Tag-a-Trailers 4, 5, 9, 18 & 20 ton.

Raygo 2 ton vibratory roller.

MISCELLANEOUS

NEW: Bush Hog & Woods 20' Bat Wing mower in stock.

USED: 21' Batwing Mower 3PT Tree Planter; Danuser 3PT post hole digger w/hyd. drive; Heavy duty 3PTH rotary mower; JD 42 Pull Type Combine w/Bin; Mechanical 1R Trailer Transplanter; Ford 3 pt. post hole digger; Myers 500 gal. PTO trailer sprayer; NH 48' hay & grain elevator; Howard heavy duty 5 & 6 ft. 3 pt. rototillers; 3 pt. hitch Mott Hammer knife mower; 20 misc. hydr. front end loaders for various models and make tractors - call for your needs; McKee corn hog; Badger 12', 16' & 18' silo unloaders; 3 Pt. post pounder.

MANURE EQUIPMENT

NEW

Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.

USED

Badger BN 184 liquid manure pump; Martin S1257 Scavenger; NI 213 Flail Spreader; Martin Equalizer Manure Loader; Vandale 1500 gal. tandem vacuum manure spreader w/injectors, like new; 800 gal. vacuum spreader, very good; JD 466 roll top, left hand; NI 243; Farmhand right hand. Better Bilt 1500 gallon liquid tank spreader; NI 2100 gal. tandem vacuum; NH 516T; NH 329; 512; NI 212-3 beater; NI 206 & NI 12A ground drive spreaders; Starline tank spreader, tandem axle, left hand.

PUMPS: NI basin pump; Better Built 8' manure pit pump, very good condition. Badger #8N184 Lagoon pump.

PLOWS, PLANTERS & SEEDERS

Brillion & Glencoe soil savers.

3 PT. HITCH: IHC 450- 3 btm.; Ford & JD; Taylor 16 tooth trailer chisel plow.

SEMI-MOUNT: IHC 3, 4, 5, & 6 bottom; Ford 5 bottom; AC 4 & 5 bottom; JD 4 & 5 btm.; Used Bush Hog 10' tandem disc; 12 other assorted 3 pt., drag, & transport disc harrows.

USED: JD 1500 3 pt. no-till seeder, like new; Brillion 10' cultipacker seeder; Tye 3 pt. and trailer no-till seeder.

NEW: Brillion 8' & 10' cultipacker seeders; Brillion 3 pt. landscaper cultipacker seeders.

WE SHIP PARTS DAILY BY UPS.

THIS WEEKS SPECIAL

New Woods
& Bush Hog
20' Batwing
Mowers In Stock

MARSHALL MACHINERY, INC.
Rt 652, Midway Between Indian Orchard and Beach Lake
Honesdale, R D #4, PA 18431
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SALES & SERVICE
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Hours: Mon. Thru Sat. 8 to 5

$$ SAVE $$

New & Used Oliver, Minn. Mo., New Holland & JD Parts

1850 Oliver diesel, 1610 White Loader, 275 NH Baler, 269 NH Baler w/thrower, 3-bottom Oliver Plow, 707 NH Harvester, 12' Drag Harrow.

Center Moreland Garage & Equip.

Rt. 292, Center Moreland, PA

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We Ship UPS

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2 inch and 2½ inch heavy duty, new surplus at a fraction of the original cost. 2,500' lengths coiled on 8' dia. wooden spools. 15 spools available. $1,000. a spool - spool included. or .40 cents ft., 1,000' minimum lengths. Delivered To Your Door. Credit Cards, or Personal Checks OK.

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Mechanicsburg, PA

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A REAL BARGAIN

USED COMBINES

1984 MF 850 Hydro with 9115 Floating 15 Ft. Grain Head and 1163 Corn Head	$58,000	1975 MF 750 Hydro	$14,000
1982 MF 850 Gear Drive	$29,000	1974 MF 760 Hydro	$12,000
1981 MF 850 Hydro	$34,000	1974 MF 750 Hydro	$8,500
1980 MF 550 Hydro	$15,000	1972 MF 510 Gear Drive	$6,500
1980 MF 750 Gear Drive	$24,000	1969 MF 300 Gas	$4,000
1979 MF 550 Hydro	$18,000	1969 MF 300 Gas	$2,700
1978 MF 760 Hydro	$17,000	1969 MF 410 Diesel	$5,000
1978 MF 760 Hydro	$15,000	1966 MF 510 Diesel	$2,500
1978 MF 750 Hydro	$16,000	1969 John Deere 6600	$4,500
1977 MF 760 Hydro	$18,000	1975 IH 615 Hydro	$4,500
1977 MF 760 Hydro	$19,000	Like New 1144 Corn Head	$5,500
1977 Gleaner "M"	$16,000	1163 Corn Head	$5,900
1976 MF 760 Hydro	$15,000	JD 4400 w/Burnt Cab Will Sell In Parts Or Total Of	$2,500
1976 MF 760 Hydro	$16,000		
1975 MF 750 Gear Drive	$12,000		

JUST TRADED
(3) JD 7700 Combine

USED EQUIPMENT

Tye 10 Ft. No-Till Grain Drill	$9,000	MF 41 3 pt. Sickle Bar Mower	$2,400
MF 724 260 Bu. Manure Spreader	$6,100	EZ Trail 6 Ton Running Gear	$550
Glenco 12 Ft. Transport Disc	$6,200	EZ 475 Bu. Self Unloading Grain Cart	$6,400
Glenco 9 Tooth Soil Saver	$5,900	Demo Myer 8' Snow Blade To Fit Farm Tractor	
Glenco 7 Tooth Soil Saver	$4,900	MF 66 Spring Trip Plow	$450
MF 351 19½ ft. Soil Finisher	$6,100	MF 820 Hyd. 19 ft. Wing Disc	$8,500
Landoll 10 ft. Soil Finisher	$3,200	MF 233 10 ft. Disc Harrow	$4,100
Danuser Post Driver	$1,650	MF 124 Baler	$3,200
Danuser Post Hole Digger	$640	MF 120 Baler	$1,200
Danuser Wood Splitter	$780	MF 124 Baler	$1,500
Oliver 5-16 Auto Reset Plow	$1,450	MF 260 Harvester w/2 Row Corn Head	$2,500
Ford 3 Pt. 3-16 Plow	$600		
MF 82, 3-16 Plow	$600		
MF 880 Hyd. Reset 6-16 Plow	$4,650		
MF 345 Spring Reset 3-16 Plow	$2,500		
MF 82 Spring Trip Plow	$1,200		

We Are Offering The Following Machines At A Low Rate Of 4.9% Finance Charge AND No Finance Charge Until 9/1/87 OR A Cash Discount

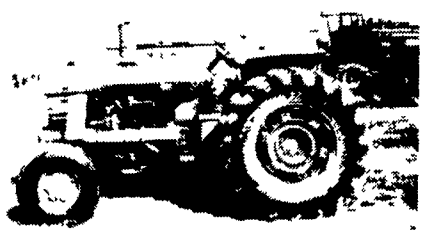
1980 Uni System, Only 1200 Hrs.

801 4 Wheel Drive Unit	$26,000
818 Grain Combine	$6,000
840 Feeder House	$2,000
844N 4 Row 30" Corn Head	$4,500
767 Harvester	$3,300
774 4 Row 30" Harvester Head	$2,900
766 Hay Pick Up	$1,000
	$45,700
1980 760 Combine	$37,000
1984 850 Combine	$34,000
1979 550 Combine	$18,000

DEMO & RENTAL TRACTORS

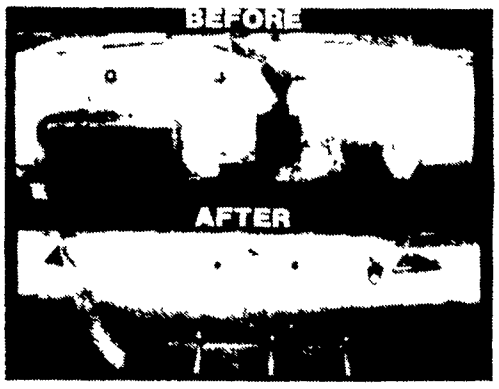
MF 290, 65 HP	$14,800
MF 270, 55 HP	$13,900

USED TRACTORS



USED TRACTORS

MF 1080	$5,500
Oliver 1600 Dsl.	$2,500
MF 1650 Garden Tractor w/Mower	$1,850
MF 12 Garden Tractor	$1,500
JD 4320	



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MF Massey Ferguson

M.M. WEAVER & SONS, INC.

Leola, PA 17540 (717) 656-2321

Located. 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

Don't Forget!

We Are Now In Our New Location...
½ Mile West Off Rt. 501
On School Rd., Bethel, Pa.

USED EQUIPMENT

TRACTORS
- Case 1294 w/loader
- Case 430
- Case 1030
- Case 1070
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 1200
- Farmall H w/Loader
- AC 5050 w/Loader
- AC 200
- WC Allis
- Int 484 w/Loader

LOADERS
- Case 580B Loader
- Case 1845 Diesel
- Case 1737 Loader
- Case 450 Crawler Dozer
- Case 1830 Uni-Loader

TILLAGE
- IH 3-16 Plow, Auto. Reset
- IH 370 Disc, 10 Ft
- Int. 2-Bot Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- 10 Ft Cultimulcher

HESSTON FARM EQUIPMENT

HARVESTING EQUIPMENT
- Hesston 2000-100 Harvester
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

NEW SPECIAL
NEW IDEA 404 WHEEL RAKE
$1,250

Special
12' Tublar Gates
$47.95

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1010 Windrower
- Case Hay Rake
- NI 456 Round Baler
- NI 484 Round Baler

MISCELLANEOUS
- Martin Equalizer
- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
- 36 Ft. Portable Grain Auger
- Gehl 99 Blower
- JD Blower
- IH 56 Blower
- Int. 56 4-Row Planter
- MF 33 Grain Drill
- IH No 10 13-Disc Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- IH 595 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

case IH NEW IDEA

ZIMMERMAN'S FARM SERVICE

½ Mile West Off Rt. 501 On School Road, Bethel, PA.
Phone 717-933-4114

case IH

A Fresh Team For Today's Farmer!

NEW TRACTORS

Case-IH 235 AWD
Case-IH 245 AWD
Case-IH 385, AWD
Case-IH 585, 52 hp
Case-IH 685, 61 hp
Case-IH 885, 72 hp
Case-IH 2096 w/ROPS

NEW TILLAGE EQUIPMENT

Case-IH 475 12' Disc Harrow
Case-IH 496, 19' Flex Disk
Case-IH 4500, 12' VS Cultivator
IH 5507 3 pt Chisel Plow
IH 6511 Con-ser Til

NEW PLANTING & SEEDING EQUIPMENT

Case-IH 5100 20x6, comb drill
Case-IH 900 6R Air Planter
Case-IH 900 4R Air Planter

NEW MATERIAL HANDLING

Case-IH 550 Spreader
IH 2200 Loader

NEW HAY & FORAGE EQUIPMENT

Case-IH 781 Harvester w/hyds
IH 86 Hay Rake, hyd
Case-IH 600 Forage Blower
IH 1190 Mower Cond 9'

USED TRACTORS & EQUIPMENT

IH F-Cub Tractor w/5' Mower	$2150	IH 1190 Mower Cond. 9' (exc)	$6150
IH 674 D, RC Tractor	$5850	Glencoe 12'9" Soil Finisher	$3850
IH 354 G Tractor w/ldr	$4650	IH 550 5F 14" plow	$750
IH F-C Tractor w/imp.	$1350	IH 535 3F 16" Plow	$750
MH 44 Tractor	$750	IH 710 5F 16" Plow w/Cyl	$1650
Hesston 1014 + 2 hydro swing	$6850	Ont. 13x7 SD drill	$650
NH 479 Haybine.	$1350	IH 800 4R Plate Planter	$4850
IH 56 Forage Blower, as is	$300	IH 56 4R Planter	$950
NI 7' Mower	$250	IH 55 9' 3PT Chisel	$950
Hawk-Bilt 257 tandem tub spreader (good cond.)	$2350	Kasco 10' Chisel Plow	$1150
		5th Wheel Wagon Chassis	$485

MIFFLINBURG FARM SUPPLY, INC.

case IH

Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

NH #851 Round Baler w/Hyd. Wrap
NH 276 Baler w/Thrower, good condition
NH 273 Baler w/Thrower SS Good Shape
JD 3800 Forage Harvester w/C.H & PU Head, 1,000 RPM
Fox 2200 Forage Harvester w/PU Head #801 2R Regular Corn #727, 2RN Head #728 All in real good cond
NH #488 Haybine
NH 328 Spreader, Single Beater
14' Overhead Power Door $300

Paul Shover's Inc.
35 Willow Street
Carlisle, PA
717-243-2686

USED EQUIPMENT

I.H. 966 Dsl. Tractor
I.H. 1086 Dsl. Tractor
I.H. 186 Hydro Dsl. Tractor
JD 4430 Tractor w/Cab & Duals
I.H. 843 - 4R - Corn Head
I.H. 820 - 15 ft. Flex. Cut Head
I.H. 844 - 4R - Corn Head
JD 3300 Combine w/13 ft. Head
JD 244 - 2 Row Corn Head
JD 4400 Combine w/15 Ft. Head
I.H. (6) 295 Planter Units
I.H. 165 - 5B-16" 2-way Plow
I.H. 568 - 19' Hyd. Seed Bed Cond
I.H. 12 ft. Rotary Hoe
F.M.C. 25Rc. Air Sprayer
F.M.C. 40RC. Air Sprayer
F.M.C. D010E/100 Sprayer w/Hose Reel
Oliver 566 - 5B-16" Plow
Oliver 252 - 12'6" Disk Harrow
Oliver 4R Frt. MTD. Cult.
Ford 15 ft. Disk Harrow
Irrigation Pipe 4"x40 w/Couplers

Farm Rite, Inc.
Shiloh-Cohansey Road
Shiloh, NJ 08353
Case **609-451-1368** Case

USED TRACTORS

JD 4440, cab, air, power shift
JD 4440, cab, air, quad range
JD 4430, cab, air, quad range
JD 4230, cab & air
JD 2510
JD 4030, 4 post, roll guard
JD 2940 w/cab
JD 2940
JD 2510 Gas
JD 3020 diesel, cab
JD 3020 gas
JD 4000
JD 4020, new tires
New IH 274 w/cultivator
IH 3388, 2+2
IH 2400 w/loader, 500 hrs.
IH 886, used 100 hrs.
IH 70 hydro
IH 766 w/cab
IH 806 diesel, excellent
IH 826 diesel
IH 584 w/2250 loader, excellent
IH 544
Ford 6600, like new, 900 hrs.
Ford 5000 diesel
Ford 5000 Gas
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3400 w/loader, 800 hrs.
Ford 2600 w/800 hrs.
Ford 2000
Ford 555 w/loader & cab
Ford 3000
AC 210 diesel
AC 180, gas
AC 200, like new
MF 205, 4WD
MF 50C w/loader
JD 3 pt. hitch backhoe, like new
Int. 7000 Forklift 28' Lift

JD 555 Crawler Loader, excellent

New Gehl 360 Skid Steer Loader

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
Large selection of 3 to 7 btm. plows
New JD 2700, 4-18 Toggle trip

GRINDERS & MIXERS

Gehl 65

USED COMBINES

444 JD corn heads
443 & 643 corn heads
MF 410
Large selection of JD 2, 3, 4 & 6 row corn heads
JD 6600 hydro, rotary screen
JD 4420, like new
JD 3300 diesel, sharp
JD 3300 gas

USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 4 row liquid, like new
JD 7000 6 row conservation, liquid

Used Moore no-till grain drill

USED HARVESTERS

Fox Custom 90
NH 718, sharp
Field Queen 3 row wide corn head

HAY EQUIPMENT

Gehl 1500 Round baler
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 1030 stack wagon
NH 1033 stack wagon

MISCELLANEOUS

JD 12' roller harrow, like new
JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI 323 1 row picker
Kewanee hydraulic fold 21' disc
Bush Hog plowing disc

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

Horst Group **power pro equipment**

New OMC Mustang Skid Loaders In Stock

USED EQUIPMENT

Owatonna Model 330 Skid Loader
Owatonna Model 440 Skid Loader
Owatonna Model 1700 Skid Loader
Farmall M Tractor
Used Fork Lifts

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p.o. box 567, route 322
milroy, pa
DEUTZ ALLIS **717-667-6504** OMC

Martin Tractor

RD 2, Box 247 Newville, PA 17241

Used Tractors

Case 830, JD 620, Oliver 1800, MM G1000 Vista.

Currently Dismantling Tractors For Parts

Oliver 1955, 1950 (4WD), 1855, 1850, 1800, 1750, 1650, 1450; AC XT 190, D19, 200; MM 5 Star, 602, Jetstar 3, 670, G1000; Ford 6000; JD A, 520, 620; MF 1080, 178 & 175; IH M, 584, 706, 544, 350; MH 44; Case VC.

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Will Ship UPS
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Dismantling Combines for parts over 400 all makes and models
Dismantling 50 pickers for parts

All Combines Sold— free parts for one season if in our parts lot.

IH 915, 815, 715, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74 JD 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A MF 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26 AC Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100 Oliver. 545, 535, 525, 430, 40, 35, 33, pull type NI Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters Ford. 622, 630, pull type Case: 960, 700, 660, 600. NH 975, 985, TR70 MM: 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers

COMBINES

JD 3300 gas, grain & corn head
JD 45 square back w/2R 10' grain & cab
1980 JD 4400 diesel w/heads, real nice
1979 JD 4400 dsl., rotary screen, 1551 hrs.
1978 JD 4400 diesel w/heads
1977 JD 6600 side hill w/6R 30" & 14' grain
Gleaner E grain & 2R corn
Gleaner F2 w/heads
Gleaner F dsl. 12' grain & 4R SOLD
Gleaner F gas w/grain & corn, $5,500
Gleaner K w/10' grain & 2R corn.
1976 Gleaner FKS dsl. 13' grain & corn head, real nice, $12,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Massey 410 dsl. quick tach, cab & air, $4,000
Massey 300 w/grain & corn head
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
MF 540 dsl., gray cab, duals, 1144 corn & 13' grain
MF 510 diesel, hydro w/heads SOLD
MF 510 gas, Chevy V8, 11' grain
MF 510 diesel quick tach w/grain, $5500.
MF 510 dsl, quick tach w/grain & 4 or 6R corn
MF 410 dsl, quick tach w/heads
MF 410 gas, cab & heads
MF 300 diesel, quick tach w/heads
MF 205 gas, cab, 10' grain
MF 35 S.P. 8' cut
1983 MF 850, 28x26 tires, 1177 hrs , silver cab w/grain 6R 30" or 4R 38", clean, one owner.
1979 MF 750 dsl, hydro, 13' SOLD ain & corn, $12,000
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 1440 Axle Flow w/1100 hrs , 28x26 tires, 13' flex head
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head, $13,000.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 503 hydro dsl. w/grain & 6R corn.
IH 403, gas, cab, 4R 30" & grain head
IH 403 hydro w/4R 30" & grain, $5500
IH 205, cab, 2R or 3R 30" co SOLD grain head.
IH 203 Combine w/grain & 2 R corn, $2500.
1980 IH 1440 axle flow, 28x26 tires, 1585 hrs., cornhead just came out of field, clean, one owner.
IH 76 pull type, PTO w/bin
NH TR70 Twin Rotary, cat dsl., cab, air, radio, 28x26 rubber, low hrs., nice
NH 1400 w/grain & 4R 38" corn.
1982 NH TR70, Cat motor, 822 hrs., 28x26 rubber, flex grain, 4R 38" or 6R 30" corn, one owner, clean.
TR70 Cat. dsl., hydro, choice of heads, 1800 hrs.
Case 1160 V8, gas, cab w/grain
White 8600 dsl. w/grain & 4R 38".
AC 60 pull type PTO w/bin

Your Choice $2500 Each
2 Case 600, 10' Grain & 2R Corn
2 IH 105 w/10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain & 2R

TRACTORS

Oliver 1600 dsl, WF, nice
IH 504 gas, P/S, 3 pt.
IH TD6 diesel dozer
Farmall BN w/plow & cult
Case 600 w/3PT
Ford 5000 Dsl., late model $5850
JD 60, fair cond
IH 1066, cab w/complete motor overhaul, will show bills from local shop, $9,000.
Ford 5000 Tractor, late model
JD 3010 Dsl Narrow Front
JD 4010 Diesel $3,875
AC D-19 Dsl. w/WF, as is
Ford 3000 Diesel, $3500

ROTARY MOWERS

3 pt 6,7 & 8'
Also pull types

FORAGE HARVESTERS

2 NH 33 Flail Choppers
NH 717 1R
NH 822 2R 30" corn head
NH self propelled w/2R & pickup head
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

GRAIN HEADS

8, 10, 11, 12, 13, 14 & 15'

SPREADERS

IH 555 PTO w/endgate, $775
JD #54 PTO

DISC HARROWS

8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs
Good selection of wheel discs

CORN PICKERS

Blue Ford 3 pt. 1R
IH 400 gas tractor w/2R NI 305
(3) NI 325 2R 30" pull type
NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
(2) NI late 323 1R
Oliver 73 2R 38" pull type $750
IH 1PR pull type $975
NI #7 1R pull type $700

TRACTORS ALL WITH LOADERS

Universal air cooled skid loader, $2775
IH Hough Payloader, 2WD, nice shape
Ford 4000 Gas Industrial Loader and Backhoe, like new tires $5,500
Farmall Super C $1,675

CORN PLANTERS

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

PLOWS

15 plows, 2 to 7 bottom

WIDE FRONT ENDS

MF 65
Massey 444
AC C
Massey 101, 30 & 33
Farmall C or Super C, 200 & 230

HAYBINES & RAKES

IH 990, 9', $1275
IH 990, 7', $1200
NH 489 9', new paint $2250
Hesston 10' hydro-swing center pivot hitch, $2850
NI Rotobar Rake, $850
JD Rotobar Rakes, $450 to $675.
NH 474, 7', $3000
IH Rake w/front dolley wheel, $785

MISC.

Combine dual wheels & tires
Loader to fit 4500 Ford or other tractors
Gehl Unloading Wagon
AC Road Grader, good running, new paint
Century 500 gal. 12R PTO trailer sprayer, real nice
2 Gravity Wagons
Sickle bar mowers, 3 pt. semi & trailer types.
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH 1256, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD M, 4010, 3010, 2020 Dsl., 2010, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20 Case 300, DC, SC, VAC Ford. 6000, 4100, 4000D, 960, 860, 800, 8N, 9N Oliver 1800, 88, 77, 70, 60 Crawler D2 Cat & Oliver MM 5 Star, R, Z, E3 Coop

KEITER'S FARM MACHINERY
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20 mi. north of Hbg.
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POSITIVELY NO OUT OF STATE PERSONAL CHECKS

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane Hamburg, PA 19526

Phone Bus. 215-562-8377 Home 215-562-7451 or 215-562-5740

J.D. New JD 2950 w/R.G.; 4440 C.A.P.S. - Real Nice; 4440 PS w/ROPS; JD 4240 C.A.P.S.; Used JD 4240 C.A., Q.R., 1400 hrs.; Local owner, looks like new; 4240 Q.R. $15,500; JD 4240 QR, ROPS; JD 2940 w/F.W.D. & 260 Loader, Low Hours; JD 2940 w/FWD & Roll Guard; JD 2440 Dsl., U, original; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; JD 4630 C.A.P.S. w/new tires; 4630 SR w/Cab & Air; JD 4430 CA QR w/front wheel assist; JD 4430 C.A.Q.R.; JD 4430 CA; 8 SP; 4230 C.A.Q.R.; JD 4040 PS w/R.G.; JD 4030 w/creeper trans.; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900; 4520 w/Factory Cab; JD (5) 4020's 1964-1972; JD 4020 PS; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; JD 3020 Dsl., WF; JD 3020 D Tricycle; 2520 Dsl.; 2020 Gas; 3020 Gas, PS, original; JD 3020 Gas w/Schwartz Loader, as is; JD 4520 R.G. & cooler w/30.5x32 tires; JD 2020 Dsl. w/#47 Loader; 4010 D w/new clutch; 630 Gas; JD 430 Utility w/3 pt.; JD 2020 Gas w/L; JD 4010 D., good; JD 4010 Gas; JD 2510 Dsl.; 630 Gas, 620 Gas, 620 LP, 70 w/loader.

I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 3588 2+2 CA, 1400 hrs.; 786, one owner, original; 3288 CA. 670 hrs.; 1086 CA w/Dual Whls., original; 1586 C.A. Nice, 1586 w/R.G., 886 w/R.G., IH 686 Dsl., original; Farmall 1066 C.A., original; IH 1066 Cab & Duals; Hydro 70; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 C.A., as is; IH 1466 Fender, new motor, nice; 1066 Hydro - Original; 966 Original; 766D.; IH 584 Dsl.; 674 D.; 574 D. w/Loader; IH 574 U Gas w/2000 Ldr.; IH 544 Gas w/#2000 Loader; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; 656 Gas; 806 D - $4,750; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H., 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; Super M; IH 240 Utility; F560 D w/Fast Hitch; F560 Dsl., WF; (2) F450 Gas, Tri., F.H.; F560 Gas; F450 D.; F504D.; F100 High Clear; IH 04 Orchard; Super A w/Sickle Mower, Plow & Cultivator.

New AC 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.; used AC 6080 w/R.G.

A.C. New AC 6080; Used AC 6080 w/ROPS; AC 7060 C.A. w/Duals; 7045 C.A., 20SP; 7040 C.A.P.S., Like New; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.; AC WD 45 w/P. Steering.

CASE Case 1594, P. Shift, low hrs., like new; Case 2590, CA, PS, 1600 hours; 1370 C.A.P.S. Factory Duals; 2090 CAPS, $14,800; 830 Gas, WF, 3 pt.

M.F. 2705 C.A., 24SP, Duals, real nice; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 175D; MF 1130; (2) MF 1100 Dsl.; MF 180 vSOLDder; Ferguson 35 Dsl.; Ferguson TO 30.

FORD TW 35, used 150 hrs., local trade, like new; Ford 7600 w/Cab & Dual Power; Ford 4600 Dsl. SU w/772A Ldr.; Ford 4000 SU w/PS; Ford 4000 Dsl., original paint; Ford 3000 Gas w/8 SP; County Super 6, 4WD w/3 pt.; (52) Ford 8N.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; White 4-150 4WD Cab & Air, 2800 hrs.; White 2-135 CA.; White 2-105 CA.

MISC. Versatile 500, 4WD, 3 pt. & PTO; M.M. Vista G1000; Long 460 Dsl., 4WD, w/loader.

Tractors & Equip. Just Traded:

JD 2940 MFWD; NH 258 Rake; NH 282 Baler w/Thrower; NH 282 No thrower, JD 2800, 7x, Variable Width On-Land Hitch Plow; JD 8350, 23x7 w/Fert. & Seed; NH 880 S Direct Cut Head; JD 2R Cultivator; (2) Late Model IH Cubs w/Equipment; 8' York Rake w/Scarifier & Blade; Cub Cadet CC105 w/Mower; AC 716 w/Mower. Bolens 850 & 1250 w/Mowers. Noble 6R S Tine SOLDvators; JD 215 Rigid Head; Kinze 4R No-Till Planter; JD 337 Baler w/thrower, used 2 seasons; IH 3488 CA Hydro, hard to find; FoSOLD00 w/cab; JD 4440 CA, QR; JD 7000, 6R Cons. w/Dry Fert.; JD 210 Disk; Woods 8' rotary Cutter; Case 580 Dsl. Loader Backhoe; Field Queen Side Dump Wagon.

COMBINES w/Good Selection Of Heads: We have 18 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, full equipment.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs. Just out of field working, $47,500; M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice; JD 7720 and 6620 available with 4WD.

JD (81) 6620 4WD, real nice; JD '81 Model, 6620 LL, w/215 flex, very nice; JD '81 Model 6620 LL w/216 Flex, like new.

JD 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; JD (78) 7700 Turbo Hydro 4WD, real nice; 1976 JD 7700, real nice; JD 3SOLDeal nice w/2 heads; JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex; JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500; JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; JD (79) 4400D, CA, 23x26 Tires, real nice w/213 & 444; 1977 JD 4400 D., C.A. w/23x26 tires.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.; 55 Sq. B. w/Cab - Good; 55 C.S. sq. back w/cab; (76) 915 Dsl., C.A. Turbo Hydro; IH 715 Gas w/Cab & 810 grain for $5,500; IH 105 Combine w/Cab; IH 82 Pull Combine ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C A.- Nice; Nice.

N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I 729A Shellers.

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1; 443 - $9,100; 313 (45), 205 (40) 234, 435; Late Model 643 & 443, like new; JD 643; 1 JD 443; 444.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, F430, KF335, F330.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; **Ford** 4-30"; **Case** (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 218 Flex.

I.H. 810-13' Thru 16.5' w/Reg. or Floating; 2-New 820, 17½' Flex, $5,500 each.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers; NI 323, 1R Picker.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

JD 3020 w/NI 319 mtd. 12 roll picker, very nice.

PICKER: NI 311, 2R picker priced right.

Ford Blue, 1R side mtd. picker, real nice; IH 1PR Picker.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 3R 30" & 3R 34 & 38" rows, like new; Silage heads & 7' hay pickup heads; 34; Burnt JD 3960 Chopper w/2R Corn Head.

N.H. S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; 3 NH Super 717 w/1R C.H. $1,000; NH 718 w/1R or 2R C.H.; NH 707 IH 82 Pull Combine ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C A.- Nice; Nice.

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N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I 729A Shellers.

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1; 443 - $9,100; 313 (45), 205 (40) 234, 435; Late Model 643 & 443, like new; JD 643; 1 JD 443; 444.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, F430, KF335, F330.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; **Ford** 4-30"; **Case** (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

GEHL 1200 w/3R C.H. & pickup.

GEHL 600 w/2R.

FOX 2000 chopper w/3 heads.

FLAIL CHOPPERS: Used NH 38 & 36; (2) JD 16A Flail Choppers, one like new; Bearcat 72A Flail Chopper.

FORAGE WAGONS: NH #8 forage wagon; (2) Gehl 920 Forage Wagons.

HAY EQ.: BALERS: 346T w/Thrower; JD 410 Round Baler.

NEW NH 315 Baler w/75 Thrower; NH 320 w/#70 Thrower, $5395; NH SOLDeal nice; NH 275 & 273T w/Thrower; N.I. 456 Round Baler; N.H. 851 Rd. Baler; MF 124 Baler w/Thrower; Vermeer 706 Round Baler; Ford 509 Baler.

RAKES: New NH 258 Rake.

J.D. 660 w/Dolly Wheel; IH 35 Rake; IH #15 Rake; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285; New Kuhn 6 Star Hay Tedder; (Used) Grimm & Pequea 7' Hay Tedders.

HAYBINES: NH 495 Haybine, real nice; (Used) 489, 488 Nice; 479, 478; 472 7' (Nice) like new; NH 477, 7' for $2,350; IH 1190 Haybine; JD 1380 Hydro Swing Haybine; IH 990 haybine.

(Used) M.C. 7E; MC9E Rotary Scythe; (2) NI 272 Cutditioners; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 822, 2R foSOLDor 890; NH 880W PU.

J.D. 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut Head.

I.H. 2 R.N. Silage For 550-650.

FOX Fox 984, 4R Silage Head; 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

PLANTERS: JD 7000, 12R Front Fold Planter, Dry Fert. w/No-till, full equipment; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons w/Dry Fert. & Insect.; JD 7000, 8R w/Liq. Fert. & Insect; JD 1240 plateless, nice; IH 800, 8R Liq. Fert.; IH 800, 6R Dry Fert.; IH 400, 6R Dry Fert. w/No-Till; IH 400, 6R Liq. Fert.; IH 56, 4R Planter

WHITE 5100 - 6R Dry Fert., White 5100 6R Planter, Liq. w/No-till; 5400, 6R, Dry w/No-Till.

DRILLS: JD 8300 (Like New) 100 Acres; 21x7 D.D w/Soybean Att.; JD 8300, 21x7 DD w/Press Wheels; JD 8200, 18x7 DD Drill; JD 8300 23x7 Drill.

IH 5100 21x7 Drill; J.D. 8350 21x7 D.D. w/Fert. & Seed; JD 8250 Drill w/Seed, 21x7 SD; Crustbuster 3 pt. Drill; Brillion 8' & 10' Seeder.

GRINDERS/MIXERS: IH 1150, nice; Gehl 115 grinder mixer; Farmhand 880 Big Tub Grinder; (2) NH 352 Grinder Mixers.

BLOWERS: JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; JD 2500 4x18 Reset; **I.H.** 5x16 Semi-Mount w/Spring Reset; IH 510, 6X; IH 540, 4X; IH 720, 5X Toggle Trip; **OLIVER** 546 - 5x16 Spring Reset; Oliver 565 4x Plow; I.H. 700 - 6x16 Spring Reset; JD 3200, 6x Reset; Oliver 6x Reset; **WHITE** 549-7x sp. reset; J.D. 7x; M.F. 6x on land hitch; JD 2800, 7X Variable Width On-Land.

CHISEL PLOWS: Brillion 8', 9' & 10'; I.H. 55-12'; (2) 7' 3 pt. chisel plows; Bush Hog 10' Chisel Plow w/Buster Bar; Brady 10 & 14' Chisel Plows.

DISCS: Miller 10' Offset; White 281, 12' offset Disk; Miller 14' Offset Disk, like new; JD 230, 18 & 20' Hydraulic Fold; Taylorway 16' Rock Flex Wing Disk; Bush Hog 18' Hyd. Fold Disk.

MULCH TILLERS: Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd. Fold Soil Saver; (2) J.D. 1710 - 11'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; JD 10' & Brillion 12' & 15' cultimulchers; Used JD 12' Roller Harrow.

CULTIVATORS: Ferguson 2R 3 pt. Cultivator; JD 4R Front Mount Cultivator; (4) JD RG 4 Cultivators; JD & IH 6R 3 pt. cultivators; MF 6R S Tine Cultivator; Case 6 to 8R 3 pt. hyd. fold cult.; J.D. 1000-25' - Hyd. Fold.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New, (2) Howard 13' Rotavator; Knowles 16' wing trans. harrow, used 4 acres; Brillion & JD 20' Wing Harrows.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost; Used 400-15'.

INDUSTRIAL: CRAWLER LOADERS: A.C. H-3 w/6 Way Blade; J.D. 840 Self Loading Scraper; Case 310 Crawler Loader; Case 584 D. Fork Lift.

1978 Case 580C Dsl. L, B w/ROPS & Cab; AC 715B L & B.; IH 3514 Loader Backhoe; Case 580 Gas w/Ldr & 3 pt.; Clectrac crawler w/blade; JD 1010 Crawler w/Blade & PTO.

LOADERS & BLADES: J.D. 48, 58, 148, 158, 36, 245; **IH** 2000, 2250, 2350, 2355 (New); NI Loader; Schwartz loader for Case 730; Schwartz 1400 loader; Artsway HD loader for 4WD; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; NI 4R shredders; Brady 4R shredder.

LAWN & GARDEN: JD 850 D w/Belly mower; JD 330 D., like new, (3) IH Cub 154, Cub 184 Lo-Boy; Satoh 650 w/3 pt. & PS; Cadet 782; Cadet 682; Cadet 1250 & 1450, 149, 128; J.D. 314, 317, 216, 214, 212, 210, 140, 130, like new, 111, 108 w/bagger; AC 710 & Case 444 Riding Tractors; Woods RM 59 Finishing Mower, like new.

Trailer load of (New) Killbros Bins & Running Gears Ficklin 300 Gravity Bin w/Running Gear & Auger Unload Martin Scavenger S1678 Tandem Axle Spreader Farmrite 500 gal Sprayer New Demco 500 gal Sprayer John Blue 1000 Tandem Axle Sprayer Full equip like new Rex 400 Gallon Sprayer JD 600 Hi Boy Sprayer Artsway 155 Feed Wagon like new Artsway 850A Wagon w/Scales Gehl BF190 Feed Wagon Badger Liq Tank like new Arps 3 pt snow blower Bestland Rock Picker Woods 106 Ditch Cutter IH 115 Side Mount Mower NH 450 3 pt Sickle Mower Ford Sickle Mower (New) Sidewinder 213 13 Rotary Cutter Brillion R144 12 Rotary Cutter (New) McKee Snow Blower Front Mount NI 622 Blower JD Quick Couplers Sets Of Press Wheels For J D Drills JD 42 Cast Wheels and Tires (2) New Sets J D 38 Cast Whls & Rim For 4640 I H Flat Top Fenders For 706 1466 CABS For Tractors J D I H 66 Series (New) Full Vision Cabs For M F 275 & 285 J D & I H Front & Rear Wts JD 243 Corn Head w/Adaptor Plate

J.D. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc. 20 sets of Dual Wheels

STRAW CHOPPERS: For **J.D.** 4400, 6600, 6620, 7700; **M.F.** 510.

MECHANICS SPECIALS: TRACTORS J.D. 4230 P.S. - Trans; 4020 Tri; 4320 w/Cab.

I.H. 1256 - Motorwork, $3,950.

CASE 1410 - Motor.

AC XT190, clutch, $3,950; JD 4520 w/Cab, $6,950. Farmall 1586 w/fire damage cab.

JULY SPECIALS

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JD 2010 Gas Trl P S	$ 1 925
JD 5020 w/Duals as is	$ 4 500
JD 3020 D Tricycle	$ 4 950
JD 4620 w/Cab Good Cond	$ 9 500
JD 6030 Cab & Air (175 HP) Nice	$12 950
JD 2940 w/Hi Lo 7 Post R/G	$12 500
I H 706 Gas Trl F H	$ 3 250
IH 706 D WFE 3 pt	$ 4 950
I H 1206 W F E	$ 5,950
Case 1976 1370 C A P S Duals	$ 9 950
M F 1100 Diesel w Multi Power	$ 3 750
COMBINES	
J D 6600 Gas w Cab (Needs Some Motor Work)	$ 4 500
I H 203 w 13 G H & 227 C H	$ 1 950
IH 76 915 D Cab & Air Turbo Hydro w 15 grain	$12,800
NH TR70 Cab & Air Hydro Good Condition	$11 750
M F 510 Diesel w/Cab & Q T Grain	$ 5 875
TILLAGE EQ.	
New Landoll 230 22 Hyd Fold Chisel List 11 000+	$ 7 450
New DMI 12 Chisel Pull Type	$ 2 350
Glencoe 13 Chisel	$ 1,250
Ford 142 6x Spring Reset Plow	$ 1 750
IH 700 6x Spring Reset	$ 1 975
Kewanee Wing Disk 20	$ 1 350
AC 26 Folding Disk	$ 3 450
MISC.	
New JD 8300 16x10 DD Drill	$ 3,500
N H 280 Wire Baler w/Motor	$ 995
Fox Super D Self/Propelled Chopper w/2RW Corn head	$ 4,000
IH 5 Flail Chopper	$ 595

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Kuhn FC300 Disk Conditioner
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Bush Hog 109, 9' 3 Pt. Mower
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Fox 3000, 2R Head
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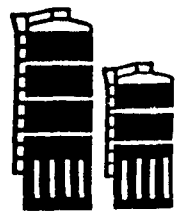

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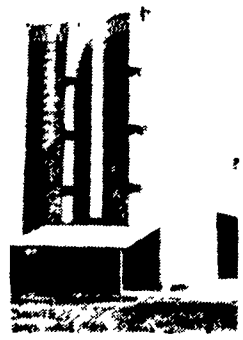

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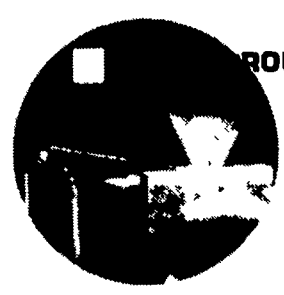

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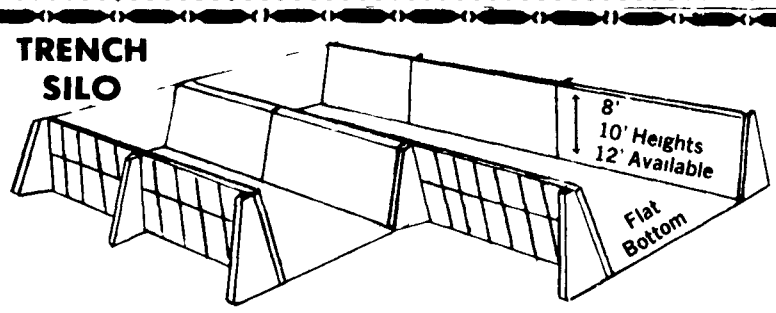

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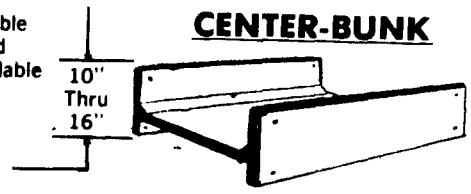

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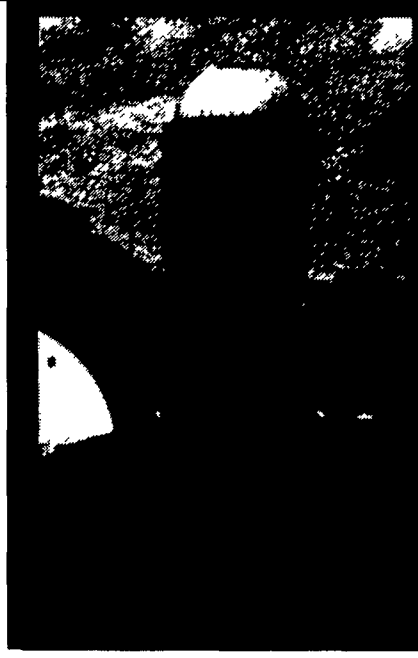

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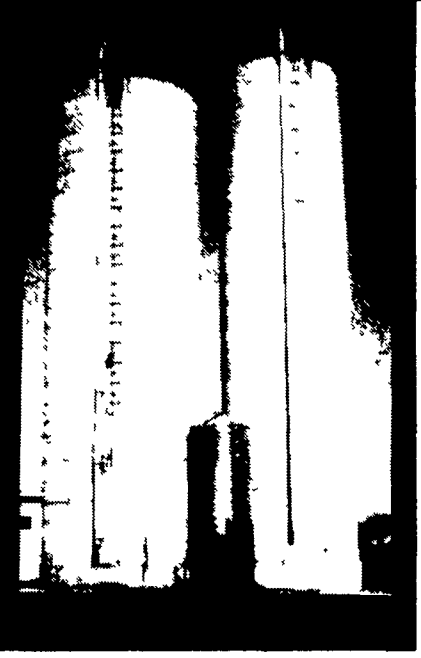

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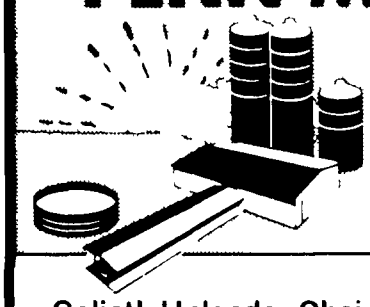

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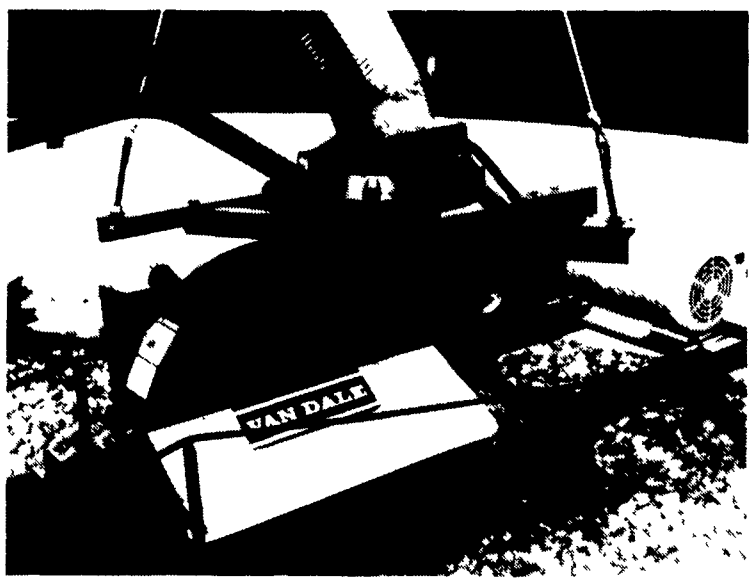

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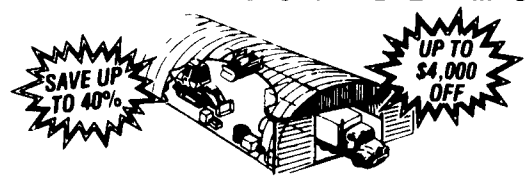

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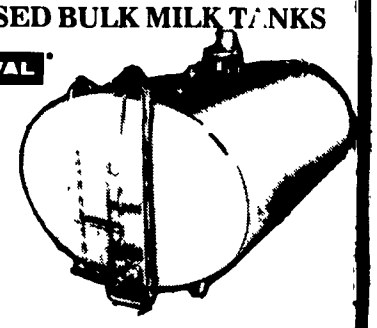

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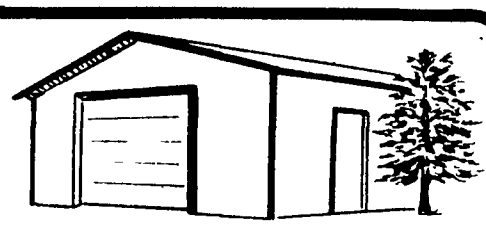

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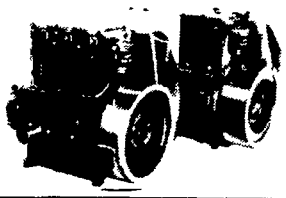

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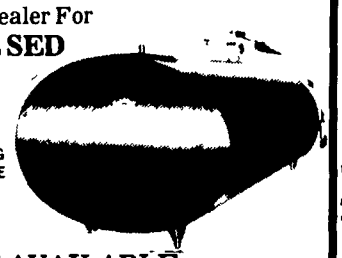

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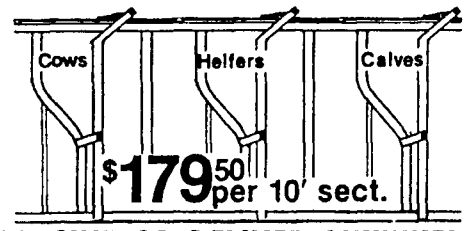

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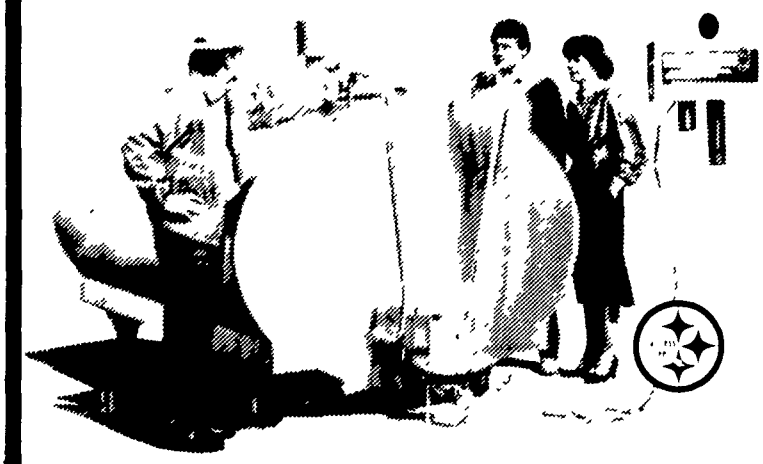

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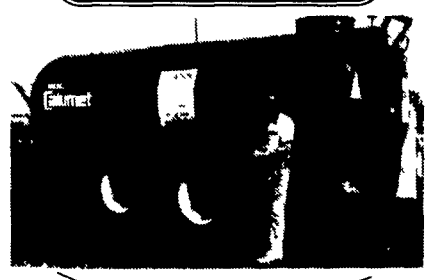

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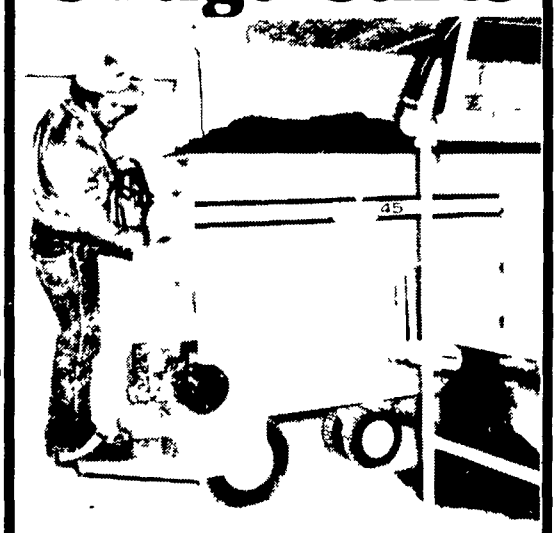

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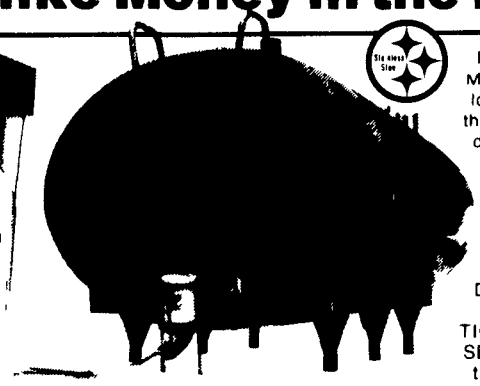

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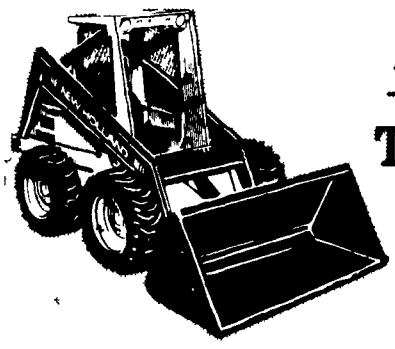

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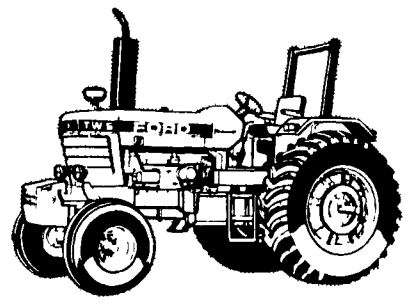

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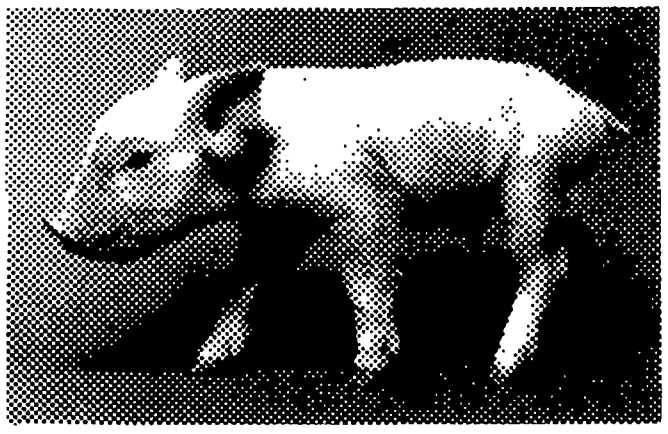

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Poultry Expert Proposes 'Manure Authority' To Prevent Pollution

By Herbert C. Jordan

Editor's Note: Mr. Jordan is an associate professor of poultry science at Penn State University. He emphasizes that the opinions he expresses in the following article do not necessarily reflect those of his employer.

At least six states in the nation have poultry numbers large enough to produce one million tons of fresh poultry manure annually These states have the potential to produce pollution problems and hazards associated with handling such huge quantities of manure. This is worse if all live poultry are located in one concentrated geographical area.

At the present time, most manure in Pennsylvania is applied within one quarter to one mile of the poultry house. To avoid pollution and other dangers, manure must not be spread so that any single acre of soil receives more than one or two tons of dry matter manure per year, depending on soil capacity, to convert manure for crop use as a fertilizer.

A possible way to regulate the spreading of manure on land in states with large poultry industries, such as Pennsylvania, would be to use the services of a manure-handling professional with enforcement power to govern application. Such a professional should have official status with the authority to monitor, regulate and issue orders that would stop an individual from applying manure to soil in a manner that pollutes water, soil, feed, food or air.

If a farmer is expanding flock size at one location beyond reasonable soil application parameters, the farmer should be required to detail to the "Manure Authority" how the manure can be handled so as not to pollute water supplies. If a farmer has a poultry flock or a rabbit herd of more than 1,000-head capacity per three to six acres available,* owned or under contract, on which to spread the manure within a one mile radius of the barn, likewise he should be required to detail a safe manure handling plan. Most farmers spread manure one mile or less from the barn. This practice must be modified, improved, or stopped if too much manure per acre is applied.

Such plans should show how the farmers can convert the manure on location, how they can market it or how they can use the converted (aerated or dried) manure beyond normal spreader hauling distances.

If manure is handled properly we may find that:

- Plague-like diseases could be reduced or eradicated.

- Nitrates and nitrites in water could be reduced.
- Coliforms in water could be reduced.
- Fly problems in neighborhoods could be reduced.
- Obnoxious odors in nearby communities could be reduced.
- Fish kills in streams could be reduced.
- Plant life will flourish so that wildlife cover and game could increase rapidly.
- Soil pollution could be reduced so that crops yield more quality grain and hay as well as vegetables.
- Corn yields could increase per acre qualitatively and quantitatively.
- Meteorological inversions in hot, humid, still weather would no longer carry potentially toxic gases or obnoxious odors.
- Overall expansion of the poultry industry could continue, with less concentrated poultry numbers in single areas; the number of head of small animals will increase over larger, more open areas.

A frequent sign of excess poultry manure application is depressed crop yields and pollution of one's own farm ground. Therefore, manure should be applied carefully.

*Exceptions to this can be calculated on some species at a single location

238 Head Shown At Jr. Angus Show

ST. JOSEPH, Mo. — Junior Angus breeders from across the eastern part of the United States paraded 238-head of Angus cattle at the 1987 Eastern Regional Junior Angus Show. The event took place at Jackson's Mill 4-H Camp in Weston, West Virginia.

The show consisted of divisions for bred-and-owned heifers, 'owned' heifers (heifers owned but not bred by the exhibitor), bred-and-owned bulls, cow/calf pairs and registered Angus steers. This set of top quality Angus were placed by judge Dee Woody, Carbondale, Illinois.

Championship laurels in the bred-and-owned heifer category went to Destinations Lively Lady, a July 1986 daughter of High Profit F A R. She is owned by Rhonda Long, Sherwood, Maryland.

Chris Jordan, Kennett Square, Pennsylvania, led his entry to the reserve grand champion bred-and-owned heifer spot. Fox Hill Blackbirds Babe is a January 1986, Kruegers Foolish Pride daughter.

Northcote Deanna Duchess, owned by Sarah Hill, Forest, Virginia, captured the grand champion "owned" heifer ribbon. Earlier named the junior champ by judge Woody, this heifer is a March 1986 daughter of Cobble Pond New Yorker.

The reserve grand champion "owned" heifer was D A Nightingale. Mark Moxley, West Friendship, Maryland, exhibited this February 1986, Cobble Pond New Yorker daughter. She also claimed the reserve junior champion title.

A May 1986 son of J K Pine Tar was awarded the grand champion bred-and-owned bull title. Destinations East Wind was shown by Rance Long, Sherwood, Maryland.

Taking home the reserve grand champion bred-and-owned bull banner for Mark Moxley was D A Wallop. This bull is a September 1986 son of Brost Power Drive.

Nancy Secrest, Caldwell, Ohio, showed the champion cow/calf pair. The cow is Nobleland Juana 131 and she has a March bull calf by Rito 2100 GDAR at her side.

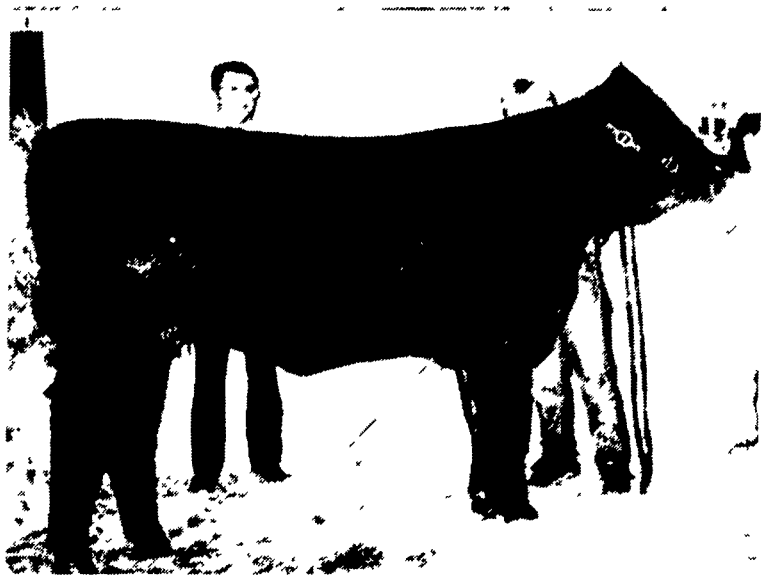
Double B Miss Burgess 915 and her February, High Voltage bull calf were named the reserve champion cow/calf pair. They were exhibited by Brian Bowman, Waynesboro, Virginia.

Christine Simmons, Williamston, Michigan, led her 1,295 pound entry to the grand champion registered Angus steer spot. Omega Warren is a March 1986 son of Cobble Pond New Yorker.

A 1,050 pound steer, J Bar J T-Bone captured the reserve grand champion steer ribbon for Jason Goff, Norwich, Ohio. His sire is also Cobble Pond New Yorker and he was born May 1986.

The Maryland Junior Angus Association put together the first place group of five Angus. Second place went to the Ohio Juniors.

The Premier Breeder of the show was Amy Ostrom, Loganville, Georgia.



Judge Dee Woody (left) named Fox Hill Blackbirds Babe reserve champion bred-and-owned heifer at the Eastern Regional. She is owned by Chris Jordan, Kennett Square.

KILE To Host National Polled Hereford Show

KANSAS CITY, Mo. — One of America's premier Standard of Perfection Polled Hereford Shows will be a feature of the 1987 Keystone International Exposition in Harrisburg on Oct. 4.

One of only seven designated SOP events scheduled for 1987-88, the Keystone event has been dedicated to Dr. J. Robert Brown, New Castle, Pa., and Roy Hunt, Portersville, Pa. The show is expected to draw a large number of high quality cattle from across the country.

Show judge will be Ed Kalianoff of Kal-Kota Polled Herefords, Steele, N.D.

Standard of Perfection is a designation reserved for those events considered of utmost signi-

(Turn to Page D4)

RPM Farms Holds Summer Sale

BEAVERTOWN — RPM Farms held their summer sale on June 26, selling 108 head of purebred boars and gilts for $73,645. The sale averaged $454 per head.

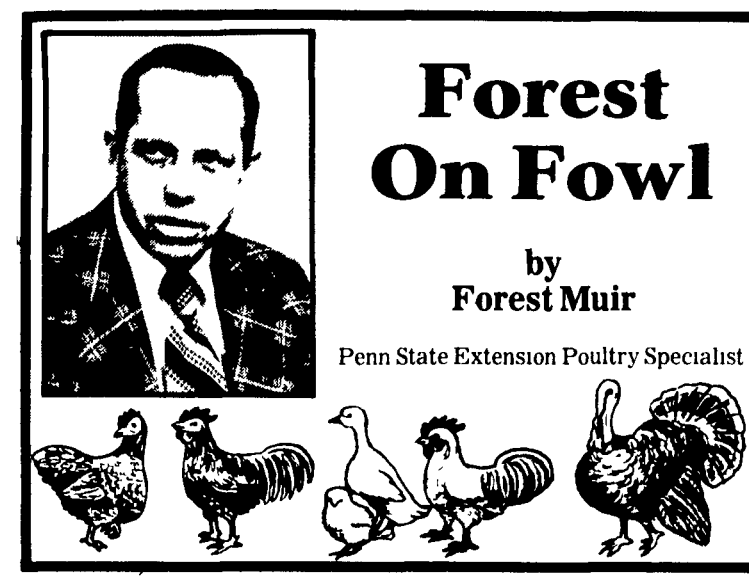
The top selling animal was a Yorkshire boar, RTB6 Paramount 167-5, that sold for $1000 when Sam Lane of Dover, NC, offered the winning bid.

The top selling Yorkshire bred gilt went to Waren Boerger of Irvin, OH, for $800, and Jean Keister of Mifflinburg, PA, bought the top Landrace bred gilt for $600.

Harold Gerig of Hicksville, OH, paid $375 for the top selling Landrace boar.

Sale averages were as follows: 49 head of Yorkshire bred gilts, $461; 36 head of Yorkshire boars, $452; 85 head of Yorkshires, $457; 17 head of Landrace bred gilts, $477; 6 head of Landrace boars, $340; 23 head of Landrace, $441; 106 head of commercial open gilts, $233.

Auctioneer Dan Baker of Lafayette, IN, sold sale offerings into 12 states.



Relative Humidity For Broilers

The amount of water vapor air is capable of holding depends on the temperature. An increase in temperature results in an increase in the quantity of water vapor that can be maintained in the air before saturation occurs. The water holding capacity of air approximately doubles for each 20 degree increase in temperature. Relative humidity (RH) is a measure of the amount of water in the air relative to the quantity that the air is capable of holding at that particular temperature.

The ideal RH for broiler growth is an elusive value, but sufficient information is available to demonstrate that a RH range from 35 to 70 percent is preferred for optimum growth. Extremely low RH levels can result in drying, leading to dusty conditions within the house. Conversely, high humidity leads to conditions of wet litter accompanied by increased levels of ammonia. In addition, RH levels above 75 percent in the broiler house are favorable for multiplication and rapid growth of bacteria.

The heat requirement for a broiler is quite different from that of an adult bird. At hatching, the requirement is 90 to 95 F; this value decreases with age until a temperature requirement of 75 F is reached at 4 weeks of age. During the period of high temperature requirement, the usual problem is in providing the necessary supplemental heat — not in providing the broiler a means of dissipating heat.

However, after a temperature requirement of 75 F is reached, the excess heat produced by the broiler must be lost by processes called convection and evaporation. Convection is the warming of the air in direct contact with the body surface. The spread between body temperature and air or ambient temperature determines the amount of heat that can be lost by convection. The evaporative form of cooling occurs as water evaporates from the moist surfaces of the respiratory system (lungs, air sacs, etc.). As the ambient temperature rises above 75 F, less heat can be lost through convection and the evaporative form of heat loss becomes of increasing importance. Increasing the RH reduces the quantity of additional water vapor the air is capable of holding. The increased RH results in a decrease in the quantity of water that can be evaporated from the lungs. Consequently, high RH in association with high temperatures reduces the ability of the bird to dissipate heat. This reduction in heat dissipation leads to decreased feed intake followed by reduced growth. Extended periods of inability to dissipate heat results in heat prostration and death.

A relative humidity range of 35 to 70 percent is preferred for broiler production. Relative humidity above this range increases the risk of damp litter and provides a more favorable condition for the multiplication of bacteria. RH below the range can cause dry, dusty conditions resulting in irritation of the upper respiratory tract. When the ambient temperature exceeds the requirement of the broiler, feed intake may be reduced. The severity of this problem is increased when high relative humidity accompanies the extreme temperature.

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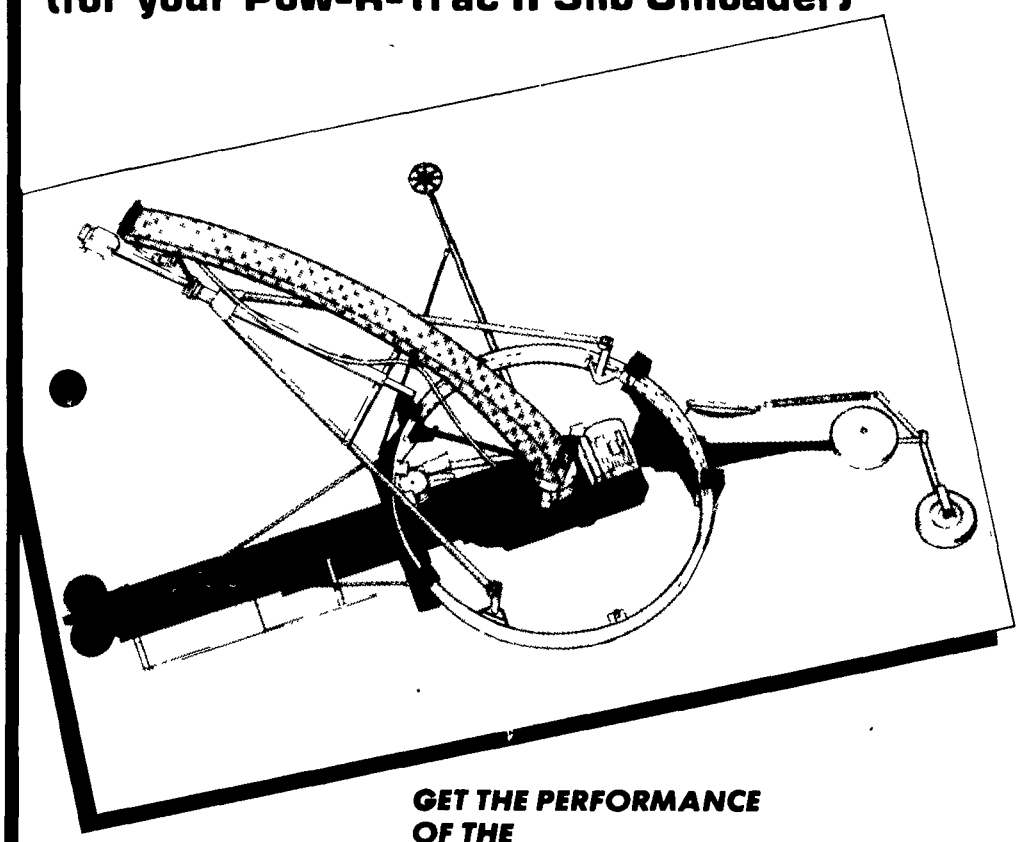

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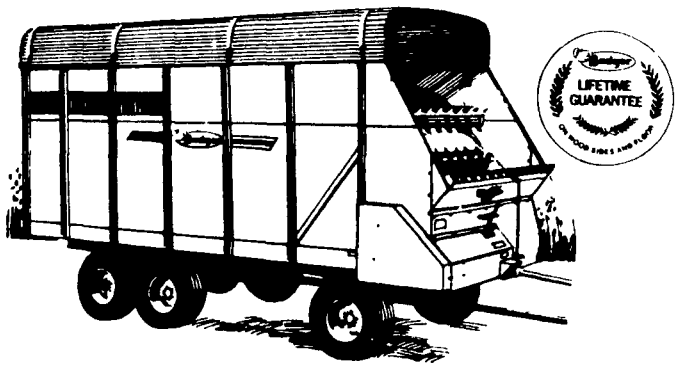

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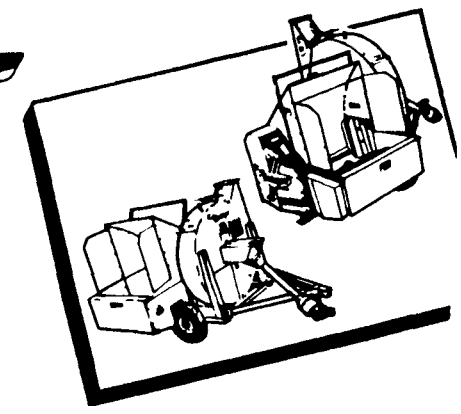

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Study Shows Poultry Manure Is Quick Source Of Nitrogen

NEWARK, Del. — Recent research at the University of Delaware Agricultural Experiment Station challenges the commonly held view of poultry manure as a slow-release source of nitrogen. On the contrary, reports soil scientist Dr. J. Thomas Sims, "our studies show that under laboratory conditions mineralization — the release of nitrogen by soil microorganisms — occurs very rapidly, with the greatest percent occurring within the first two to three weeks."

These findings agree with the results of a related field study and suggest that farmers should try to apply poultry manure as close as possible to planting, just as they would any other nitrogen source.

To study the rate of nitrogen release from poultry waste under field conditions, in 1985 Sims and former graduate student Carolyn C. Bitzer compared plant response to three different poultry manures in conventional corn grown under irrigation on two soil types at the University of Delaware's Research and Education Center near Georgetown.

Using a nitrogen availability formula Sims developed in earlier research with the aid of a Delmarva Poultry Industry, Inc. grant, the researchers achieved corn yields comparable to those of ammonium nitrate-fertilized controls.

At the highest application rate (240 pounds of available nitrogen per acre), yields at one site ranged from 216 to 228 bushels per acre with poultry manure, versus 212 bushels with ammonium nitrate. At the second site, yields at the same nitrogen rate ranged from 153 to 191 bushels per acre with manure, versus 182 bushels with ammonium nitrate.

To measure nitrogen carry-over in the manure, Bitzer and Sims grew unfertilized corn on the same plots during the 1986 growing season. At the rates used the previous year they found very little carry-over.

Based on these results, Sims estimates that, depending on soil type and weather conditions, only 10 to 20 percent of the total organic nitrogen in the poultry manure applied one season will be available to plants the following year. This agrees with the results of other field trials with no-till corn.

"Farmers who apply the recommended amount of poultry manure the first year," the soil scientist says, "shouldn't expect a large residual value the second year." By adopting the management practices he used in his field trials, he says farmers should be able to optimize yields and minimize nitrogen losses when using poultry manure.

Poultry manure contains valuable plant nutrients — especially nitrogen — but it varies considerably in nutrient content due to animal diet, bedding, storage practices, moisture content and handling. Excessive applications in some cropping systems have resulted in nitrate contamination of groundwater.

To determine the application rates necessary for optimum crop growth and minimal nitrate leaching, Sims, who also directs the Univesity of Delaware soil test laboratory, says it is essential for farmers to test poultry manure for its nitrogen content, calculate it as part of the total fertility package for each particular field and apply it at calibrated rates.

"Growers should assume they'll recover 80 percent of the inorganic nitrogen and 60 percent of the organic nitrogen in poultry manure the first year," Sims says. "When calculating their fertilizer needs, think in terms of pounds of available nitrogen per ton, rather than in terms of tons per acre.

"Try to apply the manure as close to planting as possible, just as with any other nitrogen form," Sims says, "because of its quick-release nature."

He suggests that growers who irrigate their corn use a low amount at planting and supplement with fertigation as additional nitrogen is needed over the growing season.

With winter grain crops, apply the poultry manure in the spring when the plants need the nitrogen most.

Sims says his findings hold true for dry land corn — except that nitrogen rates will be lower and growers could thus have difficulty applying the manure uniformly.

"We've never seen problems when the manure is applied at recommended rates on fields with a good weed-control program," the soil scientist says.

West Virginia Free Of Bovine TB

WASHINGTON — The U.S. Department of Agriculture today accredited West Virginia as the 33rd state to become free of bovine tuberculosis.

A state is recognized as tuberculosis-free if no case of the disease is diagnosed for at least five years and if the state complies with the uniform methods and rules of the state-federal cooperative tuberculosis eradication program, said Bert. W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service.

The following states currently are accredited as tuberculosis-free: Alaska, Arizona, Colorado, Connecticut, Delaware, Georgia, Illinois, Indiana, Iowa, Kansas, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New York, North Dakota, Oklahoma, Pennsylvania, Rhode Island, South Carolina, South Dakota, Utah, Vermont, West Virginia, Wisconsin and Wyoming.

"Cattle are more marketable if they come from a state with tuberculosis-free status," Hawkins said. "Under West Virginia's previous designation as a modified accredited area, there was no restriction on moving cattle, provided they were not known to be infected with or exposed to tuberculosis.

KILE To Host

(Continued from Page D2)

ficance in the year's calendar of major livestock shows. It refers to the American Polled Hereford Association's recognition program for outstanding sires and dams of the breed on the basis of showring winnings and performance records of their offspring. In the showring phase of the program, points are credited to bulls and cows whose progeny are top prize winners at SOP shows and at the breed's National Show.

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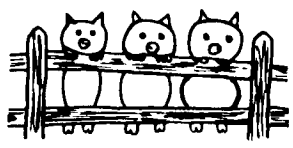

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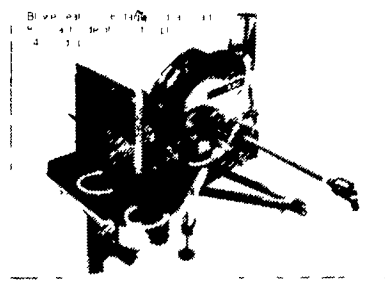

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Use Records, Physical Traits To Select Gilts

By Richard Barczewski
University of Delaware

NEWARK, Del. — Selecting replacement gilts for your herd can be a confusing process, especially if you don't have a system. Many producers rely on physical conformation traits as their only criteria for choosing gilts. While this may be an easier process compared to some, it often doesn't leave you with the best females available.

Before you set selection standards for your herd, decide which traits are most important to you. Is your main goal to wean large litters, to produce fast growing pigs or to produce extremely lean market hogs that grow quickly on less feed?

If you're like most producers, what you want from your herd probably depends on the age at which you market your pigs.

Ideally, selection should be based on physical traits as well as good records. Physically speaking, sows should have sound reproductive, mammary and skeletal systems. Soundness means being free from flaws and defects.

Reproductively sound gilts should have normal physical and behavioral traits. Their external genitalia should be normally developed. Avoid any gilts with infantile (small) or abormally shaped vulvas. In addition, the gilts you select should show normal signs of puberty at least one month prior to the anticipated breeding date. While you're at it, cull any sows that had difficulty farrowing, have uterine prolapses or severe uterine infections.

Mammary soundness includes such features as the number and spacing of functional teats. Gilts should have a minimum of six functional teats on each side, evenly spaced along the udder. Animals with inverted or scarred nipples should be avoided.

Skeletal soundness is important for sow survival and longevity in the herd. Select gilts with good feet and legs. These animals should be able to breed and farrow under the intensive management systems in use today.

When choosing replacement animals it is best to select the fastest growing, leanest gilts which are sound and from large litters. If your selection program is going to work, you need to mark animals at birth using a standard ear notching system. This allows you to identify the best litters from which to make your choice. It also will allow you to identify animals for replacement later in life (for example, on the finishing floor) based on growth and leanness.

Selection for carcass traits will have a more direct benefit on your herd than selection for litter size. Carcass traits are more heritable than reproductive traits, which are considered low in heritability.

Incorporate a standardization method to eliminate variation based on gilt weight and age. One method assumes a daily gain of 2 pounds per day at the time of evaluation. If all gilts are weighed and backfat probed at 180 to 200 pounds, the data should be standardized to 200 pounds. For gilts weighing less than 200 pounds, add a half day of age for each pound below 200 pounds. For those heavier than that, deduct a half day of age for each pound over 200 pounds. After probing, adjust for average backfat thickness by adding .004 inches of fat for every pound below 200 pounds, or subtracting that same amount for every pound above 200.

It's best to select gilts when they weigh between 180 to 200 pounds. Following selection, place them on a restricted diet since you don't want them to get over-conditioned.

Regrouping gilts at this size may trigger the onset of puberty. Penning selected gilts where they will have fenceline contact with a boar is another way to stimulate estrus.

Cornell Conference To Address Salmonella Issue

ITHACA, N.Y. — Major issues and research affecting the poultry industry, including salmonella bacteria contamination, will be featured at this year's Cornell University Poultry Conference at the Ithaca Holiday Inn on July 21 and July 22.

About 120 poultry farmers and industry leaders from throughout the Northeast are expected to attend, according to the conference chairman, Dan Cunningham, an associate professor of poultry science in the New York State College of Agriculture and Life Sciences at Cornell. The conference is jointly sponsored by Cornell's Department of Poultry and Avian Sciences and Cornell Cooperative Extension.

Robert C. Baker, a professor of food science and an expert on poultry products, will open the two-day conferenceon July 21 at 1:30 p.m. with a talk on the current status of the issues of salmonella contamination and food safety.

Other topics to follow will include:

- The pros and cons of vaccination to control mycoplasma (MG) disease, a poultry respiratory disorder causing reduced production and income.
- Current issues of animal welfare as they affect the poultry industry.
- A new lighting system called "Bio-Mitten" that calls for only 4½ hours of lighting per day in poultry houses, compared with an energy-saving 10-hour lighting system developed at Cornell.
- New York State's efforts to promote egg markets.
- A research report on the amounts of calcium and phosphorus required for pullets.
- State funds available for agricultural development.
- Economic analysis of the poultry business.
- The poultry industry's responsibility for environmental protection.

For more information about the conference, contact Dan Cunningham, Department of Poultry and Avian Sciences, Cornell University, Ithaca, N.Y. 14853, phone: (607) 255-3168

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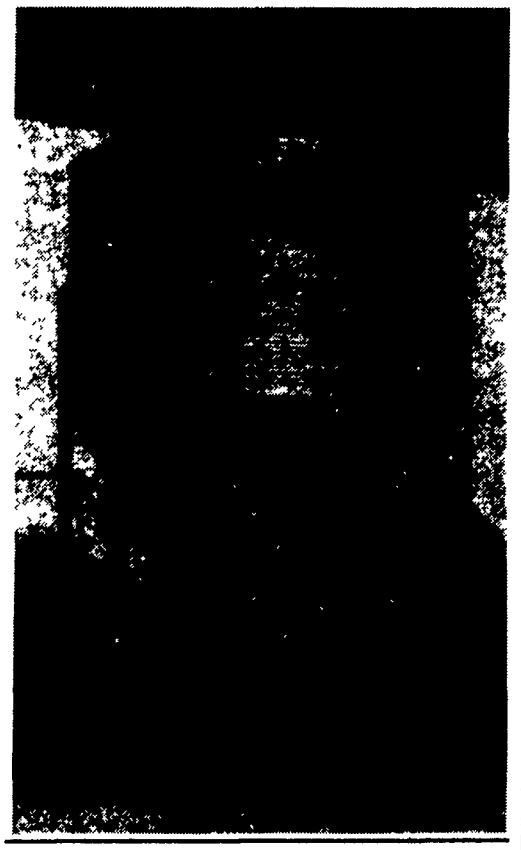

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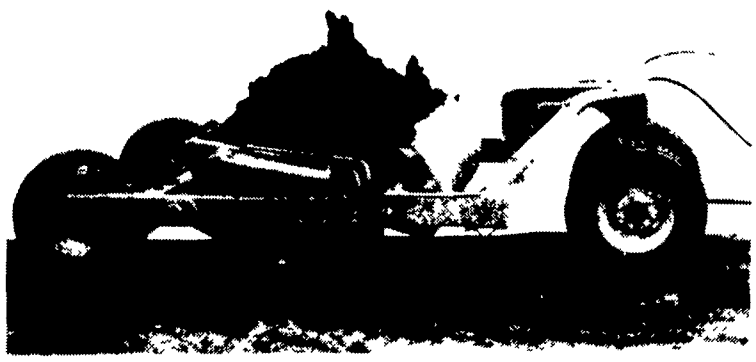


Automatic's new scraper comes in three capacities from 3 to 7½ cubic yards.

Soilmover Can Install Conservation Practices

PENDER, Nebr. — Farm operators can do many conservation jobs with their own tractor and a Soilmover Carry-all Scraper, according to Ryder Supply. The Soilmover 35 (3 cu. yd.), Soilmover 50 (5 cu. yd.) and Soilmover 75 (7½ cu. yd.) can be operated with medium-size farm tractors. They can be used to build and repair terraces, fill gullies, build waterways and runoff systems, build dams and for hundreds of other uses around farm and ranch.

The low profile bucket operates almost parallel to the ground for uniform cut. The front gate swings up and bucket dumps almost 90 degrees to empty completely. Bucket, gate and torque linkage system feature one-piece welded construction with high carbon steel in stress areas.

For further details contact the distributor, Ryder Supply, Box 219, Chambersburg, Pennsylvania 17201, 717-263-9111.

Adjustable Coulter Cart Gives Drills Added Punch

PEORIA, Ill. — Yetter Mfg. Company's new 6600 Series Coulter Cart is the answer to converting conventional 3-point hitch grain drills, planters and other implements for no-till or min-till operations.

When used ahead of a drill, openers run accurately in the path cut by heavy duty coulters, which are adjustable for opener spacing. Cover residue is undisturbed to help preserve soil moisture and prevent wind and water erosion.

An exclusive Yetter feature allows coulter cutting depth to be changed accurately and the attached implement to be hydraulically leveled to match changing field conditions on-the-go from the tractor cab.

Because of the weight transfer system of the coulter cart and its unique on-the-go depth adjustment capability, uniform penetration can be achieved in tough conditions. In the transport mode, the load is distributed evenly over four tires to reduce soil compaction. A 4-way swivel hitch reduces lateral strain on the tractor drawbar.

The coulters not only help prepare a versatile seedbed, but can be used for fertilizer incorporation, as well. The Coulter Cart has a heavy 8-by-8-inch square steel tongue with a 34 inch telescoping feature. When extended there is room for an extra toolbar to mount fertilizer coulters for one-pass feed and seed. The tongue can also be retracted to provide a tighter turning radius.

For information contact Yetter Mfg. Co., Colchester, IL 62326-0358, phone 800/447-5777.

Yetter's new Coulter Cart converts conventional grain drills for no-till or min-till operation.

Farm Credit, Morrissey Team To Offer Computer Package

LANCASTER — Through an agreement between the Farm Credit Banks of Baltimore and Morrissey Computer Concepts, Inc., farmers will now have the opportunity to purchase the AGRIFAX computer software program for use on their farms.

"We have a product that we think provides everything the farmer needs," said Scott Owens, manager of the Lancaster Farm Credit office. Owens explained that Farm Credit acquired the AGRIFAX system in 1984, but up until the present, the program wasn't available for use on the farm. Previously, farmers participating in the program employed their local Farm Credit offices to compile their records.

Morrissey Computer Concepts, Inc., a division of Bernard C. Morrissey Insurance, Inc., of Ephrata, has been named a licensed sales and service representative for the software package in Pennsylvania.

"We are excited about the Farm Credit-Morrissey relationship, especially since both partners are in the business of serving the farm community," said Howard Settle, executive vice president of the Farm Credit Baltimore Banks. "Working together will prove to be more beneficial to farmers in Pennsylvania than working apart."

The AGRIFAX ON-FARM program is designed for IBM and IBM compatible computers. Owens estimated the cost of the required computer hardware at between $5,000 and $10,000.

According to Leo Sayler, Farm Credit's director of farm records, the complete AGRIFAX software program will sell for $1,095. Individual modules are available separately, including the basic income and expense module for about $495. Balance sheet, cash flow, payroll and depreciation modules are also included in the complete package or can be purchased individually for about $100, Sayler said.

Computerizing farm records saves farmers time and money in the long run, Sayler stressed. He estimated that, while the average dairyman will use his computer once a week to record his expenses, many will make 100 transactions or more a month. "Two hours per month (computer time) can handle their records," he said.

The Farm Credit spokesman estimated that a farmer getting started with the AGRIFAX program and requisite hardware would probably save enough in recordkeeping costs to cover the cost of the software in two years and the total computer system within three to four years.

"Technology in the area of computer software is expanding very rapidly, and farmers are recognizing that they can reap the benefits--right on their own farms," said Craig Morrissey, AGRIFAX sales and service representative. Farmers interested in learning more about AGRIFAX ON-FARM can call Morrissey at 1-800-422-8335.

Craig Morrissey of Morrissey Computer Concepts, demonstrates the AGRIFAX ON-FARM program as Bernard Morrissey (left) and Farm Credit executive vice president Howard Settle look on.

New Deere Utility Vehicle Tackles Many Farm Chores

MOLINE, Ill. — A new utility vehicle from John Deere helps farmers get more work crammed into a day.

The AMT 600 (All Material Transporter), a cargo carrier featuring high flotation and five-wheel design, can transport as much as 600 pounds of equipment, feed and other loads over rough terrain, and do it economically.

"The AMT 600 was developed to increase productivity by allowing people to haul more equipment and supplies faster over all kinds of terrain and conditions," says Pat Hammell, marketing coordinator for commercial equipment at the John Deere Horicon Works, where the AMT 600 was engineered. "And at a list price under $3,400, it can be an economical alternative to the equipment now used to accomplish many hauling tasks."

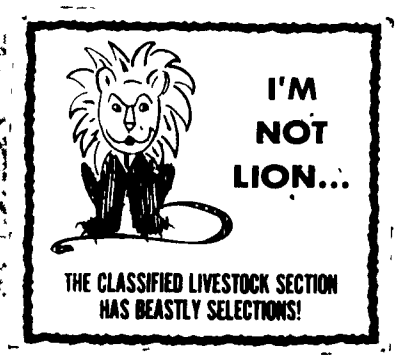
Hammel gives these examples.

• When checking on the irrigation system, use the AMT 600 to carry tools and spare parts. Because of its flotation tires, farmers can take the AMT 600 into fields during any kind of weather without leaving ruts, even on wet ground. "The high flotation tires also reduce the chances of ground compaction — which is especially important in fields with emerging crops," Hammel says.

• When checking on livestock, use the AMT 600 to haul medical equipment and supplies to the animals. Attach a trailer hitch and carry feed and hay at the same time, eliminating the need for trips back and forth. A built-in drawbar can tow a trailer load of up to 1000 pounds.

• When making repairs or mending fences around the farm, load any necessary tools in the AMT 600 and take them with you; no need to stop work for a trip back to the tool shed. There's plenty of room — the cargo box measures 48¼ inches wide by 43 inches long and 11 inches deep. Thanks to four-wheel drive, the AMT 600 can get in and out of slippery areas easily.

Using the AMT 600 saves the big diesel tractor for other work. And because the cargo carrier weighs only 800 pounds and measures just 8 feet 6 inches long, 52 inches wide and 41 inches high, it's light and compact enough to fit in the back of a standard pickup truck for quick transport.



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Int Harv	570	$325 72	$325 72	$260 80
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Int Harv	580	$372 55	$372 55	$296 86
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Jadco	Small	$266 91	$266 91	$213 53
John Deere	33	$318 75	$318 75	$255 43
John Deere	34	$363 86	$322 25	$258.13
John Deere	40	$376 12	$333 00	$266 41
John Deere	44	$424 11	$375 10	$298 82
John Deere	54	—	$442.00	—
John Deere	660	$643 96	$424 76	—
John Deere	680	$496 85	$438 91	—
Kasten	135	$334 21	$334 21	$267 34
Kasten	175	$362 81	$362 81	—
Kasten	250	$451 55	$451 55	—
Kasten	270	$422 65	$422 65	—
Kasten	325	$513 07	$513.07	—
Kasten	400	$513 07	$513 07	—
Kelly Ryan	150	$394 45	$394 45	$315 56
Knight	66	$291 67	$291 67	$233 34
Knight	88	$371.46	$371.46	$297 17
Knight	135,140	$347 02	$347 02	$277 62
Knight	115	$303 40	$303 40	$242 72
Knight	180	$379 56	$379.56	—
Knight	195	$390 63	$390 63	$310 78
Knight	235	$417 64	$417 64	—
Knight	250,252	$429 22	$429 22	—
Knight	300	$464 41	$464 41	—
Knight	350	$351 19	$351 19	—
Knight	410	$398 27	$398.27	—
Knight	500	$385 77	$385 77	—
Knight	510	$385 77	$385 77	—
Knight	650	$483.21	$483 21	—
Lundell		$331 44	$331 44	$265 15
Massey Ferg	A-10,A-21,A-22	$249 73	$249 73	$199 78
Massey Ferg	18,20	$286 79	$286 79	$229 43
Massey Ferg	110,130	$286 36	$286 36	$230 49
Massey Ferg	160	$328 53	$328 53	$262 96
Massey Ferg	205	$412 84	$412 84	$327 88
Massey Ferg	721	$352 80	$352 80	$282 24
Massey Ferg	724	$408 66	$408 66	$326 93
Massey Ferg	727	$439 32	$439 32	—
Meyers	M125A	$462 38	$300 25	$254 30
Meyers	M145A	$522 70	$339 42	$287 49
Meyers	M160A	$591 04	$383 79	$325 07
Meyers	M190A	$694 29	$450 84	$381 86
Meyers	M225A	$715 49	$464 61	$393 53
Meyers	M300A	$715 49	$464 61	$393 53
Meyers	M350A	$803 31	$521 63	$441 82
Miller	M235	$370 16	$370 16	$296 12
Miller	M295	POR	POR	POR
Miller	M350	POR	POR	POR
Minne	110	$299 13	$299 13	$239 30
Moline	SL200	$275 53	$275 53	$220.42
Moline	SL300	$284.87	$284 87	$227 90
Minnesota	220	$487 07	$487 07	$389 65
New Holland	200,202,220	$287 50	$287 50	$231 37
New Holland	213	$262 66	$262 66	$212 24
New Holland	221,222	$287.50	$287.50	$231 37
New Holland	300,336	$322.07	$322 07	$257 99
New Holland	470,475	$408.02	$408 02	$324 17
New Holland	510,511,512	$382.34	$338.46	$270 76
New Holland	513,514	$382.34	$338.46	$270 76
New Holland	516,517,518	$446.70	$394 92	$315 94
New Holland	519,520	$456.59	$403 59	—
New Holland	675 676,677	$576.48	$508.76	—
New Holland	679,680	$585.44	$516 62	—
New Holland	790	$885.50	$644 42	—
New Holland	791	$885.50	$644 42	—
New Holland	795	$487 90	$431 06	—
New Holland	800	$485 25	$428 73	—
NH Dble Slatted	510,511,512		$22 40	$461 32
NH Dble Slatted	513,514		$454 23	$401 52
NH Dble Slatted	516,517,518		$628 10	$554 92
NH Dble Slatted	519,520		$596 45	$528 03
NH Dble Slatted	675,676,677		$815 88	$718 76
NH Dble Slatted	679,680		$779 06	$686 46
New Idea	10A	$264.77	$264.77	$211 82
New Idea	12A,17,200	$269.87	$269 87	$215 89
New Idea	14,18	$215 50	$215 50	$182 40
New Idea	15,19	$300 70	$300 70	$240 56
New Idea	201,203,208	$317 27	$317 27	$254 29
New Idea	202	$303 25	$303 25	$242.60
New Idea	205,207,210	$399 55	$399 55	$317 64
New Idea	206	$263.18	$263 18	$210 54
New Idea	211	$295 63	$260 56	$210 63
New Idea	212	$343 36	$299 55	$240.65
New Idea	213,217	$409 75	$360.66	$287 70
New Idea	214	$465 23	$408 10	$324 23
New Idea	218,244	$551.63	$483.89	—
New Idea	224,245	$626.00	$549 13	—
New Idea	243	$457.69	$401 49	—
New Idea	351A	$298.94	$298.94	$240 18
New Idea	351B	$314 06	$314 06	$251 81
New Idea	352	$387 92	$387.92	—
New Idea	353	$538 17	$538.17	—
New Idea	354	$555.85	$555 85	—
New Idea	355	$436.51	$436 51	$346 11
New Idea	360	$268.38	$268 38	$216 65
New Idea	361	$316.75	$316.75	$253 89
New Idea	362	$387.92	$387.92	—
New Idea	363	$538 17	$538.17	—
New Idea	364	$555 85	$555.85	—
Oliver	590	$360.27	$360.27	$288 22
Patz	181	—	$483.77	—
Patz	350	—	$500 71	—
Schultz	110	$308.56	$308 55	$246.84
Schultz	2130-30	$287.98	$287.98	$230 38
White	31T,623A	POR	POR	POR
White	624B	POR	POR	POR

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	APRON PRICE T BAR CHAIN	PRICE STEEL DETACH CROSS CONVEYOR CHAIN	PRICE PINTLE CROSS CONVEYOR CHAIN ✓
A-C		POR	POR	POR	POR	POR
Artsway	17142-0	POR	404 16	404 16	POR	POR
Badger	BN23 16'	POR	POR	POR	POR	POR
Badger	BN24 18'	POR	POR	POR	POR	POR
Badger	BN950 14'	236 29	344 40	344 40	120 39	196 12
Badger	BN950 16'	267 68	389 20	389 20	120 39	196 12
Badger	BN1416 14'	POR	POR	POR	POR	POR
Badger	BN1416 16'	POR	POR	POR	POR	POR
Balzer	5014	POR	361 66	361 66	POR	POR
Balzer	6514	POR	304 56	304 56	POR	POR
Balzer	6516	POR	418 84	376 40	POR	POR
Balzer	6518	POR	488 24	428 28	POR	POR
Balzer	6520	POR	551 90	484 12	POR	POR
Balzer	7018	POR	POR	POR	POR	POR
Danco	14'	POR	313 44	313 44	POR	POR
Danco	16'	293 16	359 24	359 24	POR	POR
Dion	Forage Box	POR	POR	POR	POR	POR
Dion	14'	POR	345 48	345 48	POR	POR
Dion	16'	POR	389 09	389 09	POR	POR
E-Z	714	POR	POR	POR	125 85	217 50
E-Z	716	POR	POR	POR	125 85	POR
Fox	WB 16A	POR	POR	POR	127 47	POR
Fox	325	POR	POR	POR	POR	POR
Fox	625	POR	POR	POR	126 80	POR
Gehl	80,81,82	234 57	314 70	314 70	142 05	193 40
Gehl	83,84,86	234 57	314 70	314 70	142 05	193 40
Gehl	610,620,630, 640, 14'	271 81	367 79	367 79	POR	POR
Gehl	610,620,630, 640, 16'	313 46	422 62	422 62	POR	POR
Gehl	700,710,810, 910,920,940 960, 14'	241 12	323 88	323 88	POR	185 73
Gehl	910,920,940, 960, 16'	274 08	370 02	370 02	122 52	185 73
Gehl	BU960 18'	308 26	416 16	416 16	POR	POR
Gehl	970 14'	POR	POR	POR	POR	POR
Gehl	970 16'	POR	POR	POR	POR	POR
Gehl	970 18'	POR	POR	POR	POR	POR
H&S	500 14'	POR	344 27	344 27	132 52	198 20
H&S	500 16'	POR	387 55	387 55	132 52	198 20
H&S	500 18'	POR	430 82	430 82	POR	POR
Heston	7314	POR	332 80	332 80	POR	POR
Heston	7316	POR	376 92	376 92	POR	POR
Heston	7322 14'	POR	334 48	334 48	POR	POR
Heston	7322 16'	POR	378 60	378 60	POR	POR
Heston	7326 14'	POR	336 16	336 16	POR	POR
Heston	7326 16'	POR	381 96	381 96	POR	POR
Int Harv	51 14'	309 79	418 82	418 82	150 51	POR
Int Harv	51 16'	348 63	473 98	473 98	150 51	POR
Int Harv	105,110,14'	255 35	342 60	342 60	POR	POR
Int Harv	105,110, 16'	285 70	385 87	385 87	POR	POR
Int Harv	120,14'	259 39	349 82	349 82	POR	POR
Int Harv	120,16'	290 22	393 94	393 94	POR	POR
Int Harv	130 15'	273 63	370 20	370 20	POR	POR
Int Harv	130 18'	327 08	446 68	446 68	POR	POR
Int Harv	61	POR	371 84	371 84	POR	POR
John Deere	110	POR	488 00	POR	133 17	POR
John Deere	112	235 37	310 91	310 91	139 23	POR
John Deere	115	286 95	383 67	383 67	139 23	POR
John Deere	122	235 37	310 91	310 91	138 40	POR
John Deere	125	286 95	383 67	383 67	138 40	169 20
John Deere	214 14'	247 21	328 29	328 29	134 30	169 20
John Deere	216 16'	306 90	413 62	413 62	134 30	197 50
John Deere	714	269 05	362 08	362 08	139 20	197 50
John Deere	716	305 89	414 57	414 57	139 20	POR
Kasten	20 14'	239 40	349 82	349 82	POR	POR
Kasten	20 16'	296 23	402 56	402 56	POR	POR
Kasten	21 14'	246 33	332 80	332 80	POR	POR
Kasten	21 16'	278 34	376 92	376 92	POR	POR
Kasten	Power Box 14'	239 40	342 95	342 95	POR	POR
Kasten	Power Box 16'	272 71	394 06	394 06	POR	POR
Kasten	KL	POR	342 60	342 60	POR	POR
Knight	14-7	231.93	311.56	311.56	137 79	198.75
Knight	17-7	283 50	385.67	385.67	137 79	198.75
Knight	20-7	328 02	449 71	449 71	137 79	198.75
Knight	Barge Box 1500-7	283.50	385 67	385.67	POR	POR
Knight	Barge Box 1800-7	328 02	422 63	422 63	POR	POR
Lamco	Rex 14'	259 39	352.71	352.71	101 70	POR
Lamco	Rex 16'	290.22	397 17	397 17	101 70	POR
Massey Ferg.	23 14'	236 29	344 40	344 40	120 39	196.12
Massey Ferg.	23 16'	267 68	389.20	389.20	120 39	196.12
Meyers	416	POR	POR	POR	132.96	POR
Meyers	418	POR	POR	POR	132 96	POR
Meyers	516	POR	POR	POR	138 40	POR
Meyers	518	POR	POR	POR	138 40	POR
Meyers	600 16'	POR	POR	POR	148.32	POR
Meyers	600 18'	POR	POR	POR	148.32	POR
Meyers	600 20'	POR	POR	POR	POR	POR
Miller	Pro 2150	POR	POR	POR	POR	POR
Miller	Pro 2175	POR	POR	POR	POR	POR
Miller	Pro 2200	POR	POR	POR	POR	POR
New Holland	3	327.22	473.94	446.04	108.54	POR
New Holland	6	374 88	544.90	514.08	108.54	POR
New Holland	8	287.87	387.38	387.38	127 71	POR
Papec	140	240.65	350.05	350.05	POR	POR
Papec	160	289.05	390.65	390.65	POR	POR

STEEL DETACHABLE ATTACHMENT LINKS

56A1	38
56C1	43
55HB4	70
56SH	53
62A1	54
62C1	57
62HB4	1 04
62SH	68
67AS	86
67H AS	96
67XH-AS	1 08
67H SH	2 10

ROLLER CHAIN

Chain No.	Chain Pitch	Cottered	Riveted
35	3/8"	—	.78
40	1/2"	—	.81
50	5/8"	—	1.23
60	3/4"	2.52	1.34
80	1"	3.50	2.75
100	1¼"	5.51	5.13
120	1½"	7.65	7 22

Other sizes available 25 to 200 from single strand to six strand

T-BAR CHAIN

TW7 Plain Link	79 link
T-47 Attachment Link	1 56 link

FEED WAGONS, MIXER WAGONS, SILAGE MIXERS

MAKE	MODEL	MAIN APRON CHAIN PRICE	ELEVATOR CHAIN PRICE
ARTS WAY	155	488.75	—
ARTS WAY	700	1449.50	—
ARTS WAY	750	1659.50	—
ARTS WAY	800	1449.50	—
ARTS WAY	850	1659.50	—
FOX	512	$397 50	$249 50
GEHL	170	—	$197 50
GEHL	280	—	$197 50
HEINKE	Mini	—	POR
HEINKE	B240	—	POR
HEINKE	H12	—	POR
HEINKE	H14	—	POR
INT HARV	200	1449.50	—
INT. HARV	300	1449 50	—
JOHN DEERE	410	—	POR
KNIGHT	BA12	—	$197.50
KNIGHT	BA14	—	$197.50
KNIGHT	BA16	—	$197.50
KNIGHT	LA9C	—	$197.50
OSWALT	320	—	$149.50
NEW IDEA	604	—	$196.75
SCHULER	125BU	POR	POR
SCHULER	175BU	POR	POR
SCHULER	260BU	POR	POR
SCHULER	400BU	POR	POR
SCHWARTZ	680	—	268.50
SCHWARTZ	750	—	POR
SCHWARTZ	760	—	298.60
SCHWARTZ	780 Short	—	268.50
SCHWARTZ	780 Long	—	286.25
SCHWARTZ	860	—	298.60
SCHWARTZ	880	—	268.40
SCHWARTZ	950	—	POR
SCHWARTZ	960	—	268.40

CORN HEAD GATHERING CHAINS

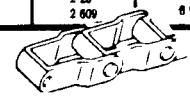
MAKE	PART NO.	CHAIN NO'S	PRICE
ALLIS CHALMERS	886169	2A,3E,3H,3A,3H, 6C,A438,E480, C880,C884,H880, E380,C430,C836, C436,H340,E340, C440	39 12
	861238	FL430-GL440	25 40
	573040	1973-76 Low Profile	32.28
	574792	All models 1977-78 Heads	35.84
JOHN DEERE	AN102800	343,344,343, 344,443,444, 843,848,842, 843,844,846, 842,843	31 00
	AN102800	343,344,343, 344,443,444, 843,848,843, 843,844,848, 842,843	31 00
INT HARV	176-279 C91	All 800 Series Heads 823,824, 833,834,843, 844, 853,854,863,864, 873,874,883	31 00
MASSEY FERG	341-090-M1	22,321,322,33 421,422,43,83, 821	29 84
OLIVER & MINN MOLINE	511142E	522,528,531,536, 541,544,548,556 561,H942,H944, H963,H964	44 84
AVCO-NEW IDEA	713167R	723,724,725,726	44 20
	7131681	723,724,726 736	44 20
WHITE FARM EQ	31 1000933	702,703 704 709, 706	29 86

NEW HOLLAND BALER UPPER CHAIN

N.H. MODEL	N.H. PART NO.	PRICE PER PAIR
845	704545	375 60
846 & 847	634335	398 68
849	679303	509 94
850	273260	467 77
851 & 852	679768	570 60
855	786717	536 00

PINTLE CHAIN

CHAIN NO	PITCH	PRICE PER FT
662	1 664	3 44
667H	2 313	3 34
667J	2 25	4 84
667X	2 25	4 84
667K	2 25	6 46
88K	2 609	6 90

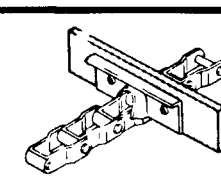


STEEL DETACHABLE CHAIN

CHAIN NO	PRICE FT
25	97
32	1 00
42	1 16
45	1 09
52	1 38
55	1 16
62	1 63
62H	1 99
67H	2 20
67XH	2 81

AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE/FT
A3040	98
C2040	1 12
A2050	1 16
C2050	138
A2080	1 84
C2080H	2 83
A550	3 78
CA550	3 78
CA555	3 78
A620	4 46
CA620	4 46



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846,847	714619	$53.96
850	710395	$80.43
851,852	718096	$66.85

STATIONARY CONVEYOR BOX

MAKE	MODEL	PRICE
BALZER	1014	POR
BALZER	1016	POR
RICHARDTON	1014	POR
RICHARDTON	1016	POR

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CHAIN	PART NO.	PRICE
Main Conveyor	#2-013680-0	$178.50
Cross Conveyor	#1-013677-0	$ 68.68

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Threshermen's Reunion Slated Aug. 12-15

KINZERS ~ Rough and Tumble Engineers Historical Association's 39th Annual Thresherman's Reunion, August 12 - 15, offers a special opportunity to see a fine collection of vintage gas engines being used as they were in the olden days - to shell, pump, grind, and turn farm machinery.

Explosive power was harnessed for useful work during the 1700s and the first patent on a gas engine was issued in 1971. Unique designs were commonplace in the models which followed and customer eye appeal often played a major role in selling many an engine. Bright colors, extensive striping and fancy decals helped sell some engines of poor design over high quality engines of drab appearance. Those makers soon caught on and their engines got brighter, and more decorative.

From these early heavy and clumsy engines, today's lightweight, high-speed designs have emerged. But in the "good old days" farmers were delighted with these labor savers which pumped water, ground the feed, shelled the corn and even turned the ice cream freezer.

Farm and stationary engines virtually disappeared from the scene by the early 1940s. The companies that survived the Great Depression either quit entirely with the onset of World War Two or converted their factories to war production. This year's special engine exhibit at Rough and Tumble will highlight the Minneapolis-Moline line of farm machines.

Rough and Tumble is a museum dedicated to preserving equipment powered by several sources and used for everyday tasks in industry and on the farm. During the Thresherman's Reunion everything that will run is demonstrated.

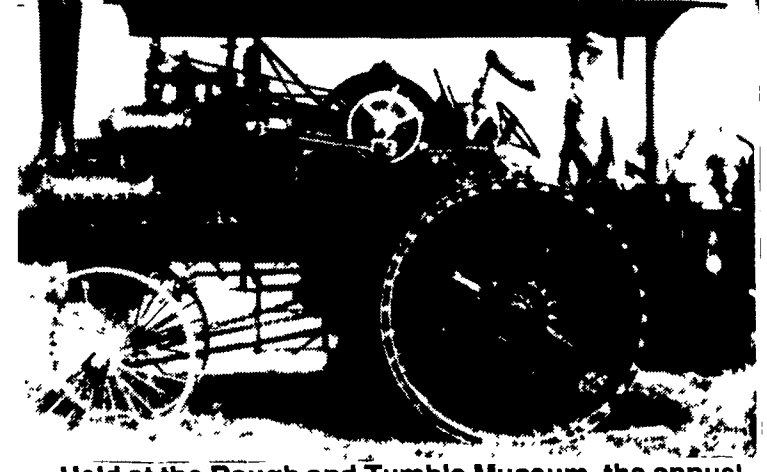
The Parade of Power, a daily event at R & T's reunions, features many early gas-powered engines plus a collection of steam-powered machinery matched nowhere east of the Mississippi River.

Like the olden days threshermen's celebrations which preceded it, turn-of-the-century household machinery like butter churns and hand cranked washing machines will be on display at R & T's reunion. These will be in a special area set up to show what would have been for sale in an 'olden days' hardware store.

A new feature of this year's reunion will be a children's pedal tractor pull on Thursday evening. Rough and Tumble provides the pedal tractor and the skid, just to keep things even for all participants.

There is an operating saw mill, a shingle mill, and a stone crusher operating on the grounds - all steam powered. Two steam powered trains also operate, one an amusement park miniature, the other a Shay logging locomotive with an added "passenger car." The larger train circles the grounds, going past time-honored craftsmen like the chair caner and the broom maker, past a vast flea market area of homemade items, farm specialities and machinery parts.

Admission during the four Reunion days is $3 per day for adults and $1.50 for children age six to 10. Rough and Tumble is located approximately midway between Coatesville and Lancaster on Route 30. For additional information write: R & T, Box 9, Kinzers, PA 17535, or phone (717) 442-4249.



Held at the Rough and Tumble Museum, the annual Thresherman's Reunion features demonstrations of a wide variety of early steam- and gas-powered equipment.

PA, NJ Equipment Associations Merge

HARRISBURG ~ Lloyd R. Dugan, the 1987 president of the Pennsylvania Farm and Power Equipment Association and its executive director, Art Smith, announce that the Pennsylvania Association's board of directors have voted to unite with the New Jersey Lawn, Industrial and Farm Equipment Dealers Association.

The New Jersey Association had approved this merger by a majority vote of its membership earlier this spring.

The Pennsylvania Farm & Power Equipment Association has over 400 members. Their office and headquarters are located on Locust Lane in Harrisburg. There is a full-time office staff headed by Art Smith, the Association's executive director. He has been with the Pennsylvania Association for 13 years, and his experience plus the strength of the Pennsylvania Association will be able to offer the New Jersey Association members many opportunities and provide more services.

The New Jersey Association has over 50 members at this time. The merger offers the Pennsylvania Association higher growth potential and many challenges. The New Jersey Association will place two directors on the newly formed joint board. The name of the new organization will be the "Penn-Jersey Farm & Power Equipment Dealer's Association." Pennsylvania and New Jersey had previously been a joint organization from 1913 until 1934.

HAVING SOIL PROBLEMS?
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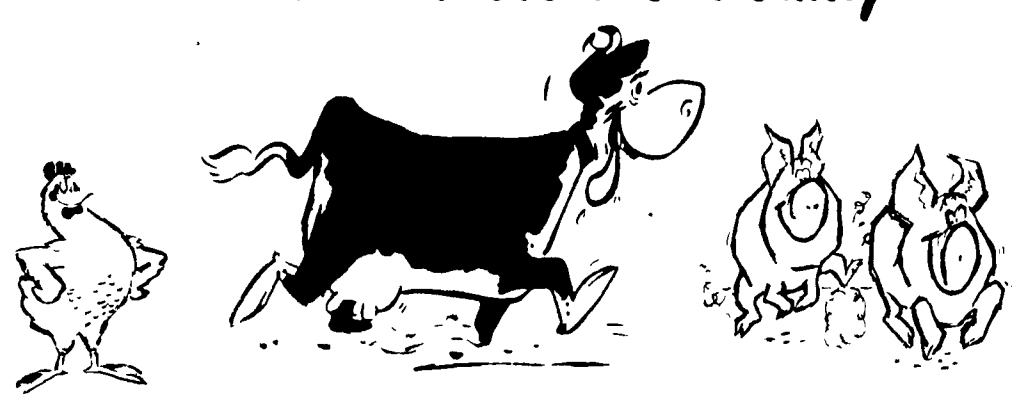

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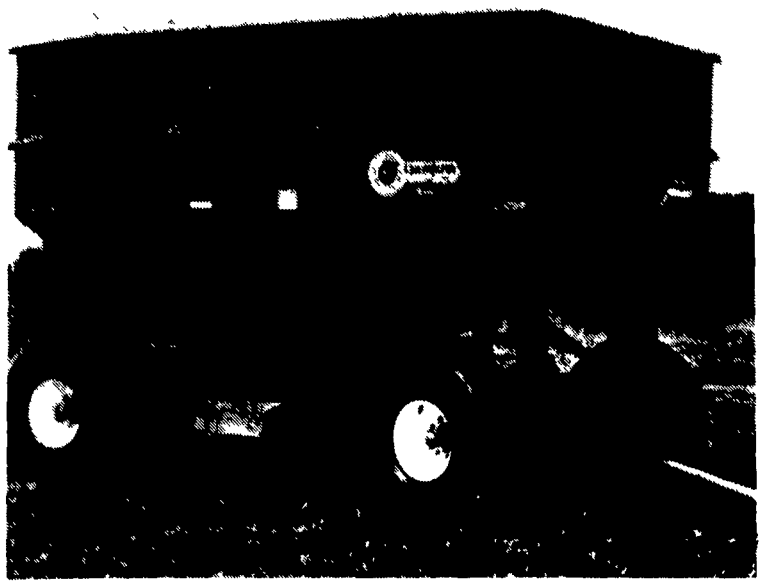


Unverferth's latest addition to its line of grain boxes is this new, low-profile side dump model.

New Grain Box From Unverferth

WARSAW, Ind. — Unverferth Manufacturing, Kalida, Ohio, has announced the addition of a new, low-profile, side dump model to its line of durable grain boxes.

The new box, Model GB325, carries a 250 cubic foot capacity, measures 7 feet, 6 inches by 12 feet inside, and features the same rugged, all-welded construction as other Unverferth boxes. The GB325 is also available with 20-inch or 24-inch extension kits which increase the box's capacity by 150 and 180 cubic feet, respectively. The GB325's standard ladder allows easy access to the box, even when 24-inch extensions are used.

A reliable Unverferth running gear carries the new box, assuring good trailing.

For free literature on the GB325, or information on any Unverferth product, contact Unverferth Manufacturing Co., Inc., P.O. Box 357, Kalida, Ohio 45853. Telephone 1-800-537-9442.

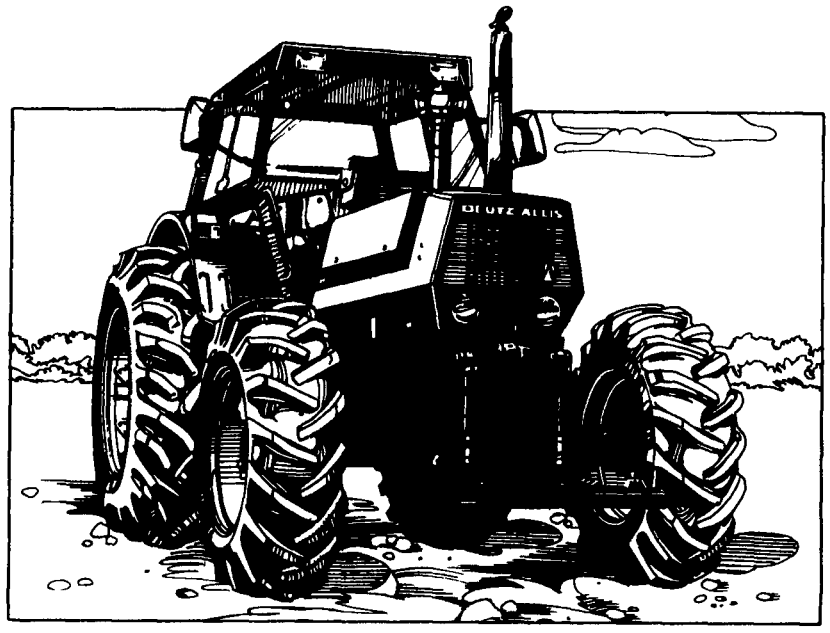
New Way To Move 3-Wheelers

PENDER, Nebr. — Automatic announces the ATV-Tote, the economy way to move ATVs, according to Jay Hesse, director of marketing. All you need is a vehicle with a ball hitch for ATV-Tote to hook on. A deep wheel well fits around the front tire and adjustable bracket extensions fit under the pedals of the ATV. A stub tongue on the other end connects to the ball hitch, raising the front wheel off the ground.

Heavy-duty tie-down strap holds the wheel secure for over-the-road travel. The ATV-Tote comes with safety chain for Class I trailer compliance. Simple design and rugged construction insure long life and trouble-free operation.

For further details contact the manufacturer, Automatic Equipment Mfg. Co., Department NR, Pender, Nebraska 68047, 402-385-3054.

Deutz-Allis 7100 Series.



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One test drive will convince you of their superb handling, with Powermatic high-low shifting (standard on 7120, 7145) as well as synchronized on-the-go gear shifting. You also get responsive, high-capacity hydraulics to handle big equipment with ease.

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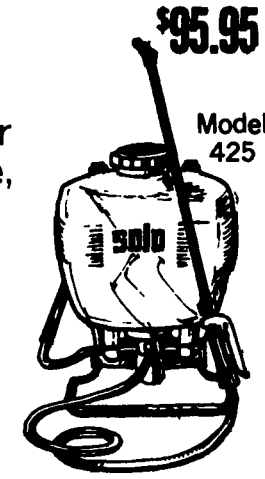

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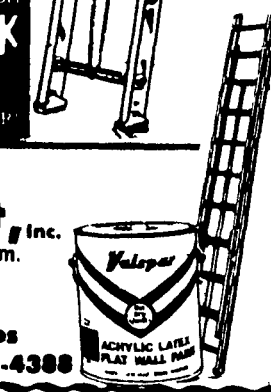

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Former 'Alice In Dairyland' Joins ABS

DeFOREST, Wisc. ~ Dr. Robert Walton, president and general manager of American Breeders Service took the opportunity, during the 1987 Alice in Dairyland Finals kick-off, to announce the appointment of Liz Henry as International Marketing Specialist for ABS.

Ms. Henry, who completes her year's reign as Alice in Dairyland at the end of June, was present along with the 12 current finalists when the announcement was made. They were attending the opening event of a three-day program leading to the selection of the 1987-88 Alice. The event took the form of a prime rib barbecue on the lawn at ABS, a bull parade and tour of the company's facilities.

When making his announcement, Walton pointed out that Ms. Henry's experience as spokesperson for Wisconsin agriculture during her year as Alice in Dairyland and her previous international research with dairy cattle at the University of Berlin in West Berlin, made her exceptionally well suited for her ABS role.

Liz Henry

In her new position, Ms. Henry will represent ABS at international fairs, exhibits and conferences in foreign countries and the U.S. She will also coordinate the design, translation and production of promotional and training materials used by the International Marketing department.

21st Century Samples Pease Bull

SHAWANO, Wisc. — A Holstein bull calf, acquired from Lloyd Pease, Susquehanna, Pa., is now available for sampling from 21st Century Genetics.

The newest offering from the organization is 21H1236 Peasedale Mark Mandell, a son of Walkway Chief Mark.

Combined with his maternal grandsire, S-W-D Valiant, Mandell has a Pedigree Index of +$112, +37F, +38P, +900M and a Genetic Index of +$145, +49F, +37P, +1189M.

Mandell's dam is Skyline Valiant Milly, VG-87. Her top record was as a two-year-old when she had 18,210 pounds of milk, 717 pounds of butterfat and a 3.9 percent fat test in 305 days. Her current Cow Index is +$135, +45F, +36P, +1117M.

Mandell is now housed at the 21st Century Genetics Sampling Sire Facility near Stewartville, Mn.

3 Sires On Test AT Atlantic

LANCASTER — Three Pennsylvania-bred Holstein bulls are currently in the random sampling program for young sires conducted by Atlantic Breeders Cooperative, according to general manager Harry Roth. Each bull results from specially-planned matings between well-proven sires and outstanding cows owned by Holstein breeders.

8H2063 Sir Pen-Col Coldsprings Vet-ET was bred by Pen-Col Farms of Millville. Vet's sire is Misty-Maples Arlinda Magnet and his dam is Podonque Cavalier Ormsby Vista-EX. This cow has a five-year-old record of 36,213M and 1,474F, and averages 4.0% test. Her index is +$964M and +37F.

James London of Punxsutawney is the breeder of 8H2069 Londondale Bova Deluxe-ET, a son of Rockalli Son of Bova. Deluxe's dam is Londondale Bootmaker Denise--EX. She has three consecutive records over 27,000M and 1,000F and an index of +669M and +17F. Her dam is EX and Gold Medal.

8H2070 Blackcrest Karat-Red-ET was bred at Blackcrest Farm, Altoona. His sire is Needle-Lane Jon-Red and his dam is Blackcrest Chairman Kay-ET--VG. As a two-year-old, Kay produced 21,200M and 698F, and is indexed at +921M and +19F. Her dam is an EX and Gold Medal daughter of the former popular Atlantic sire, Penstate Ivanhoe Star.

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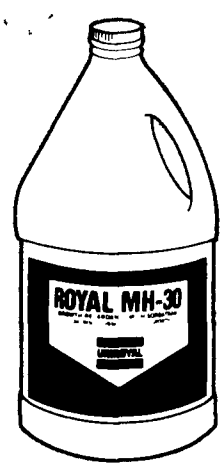

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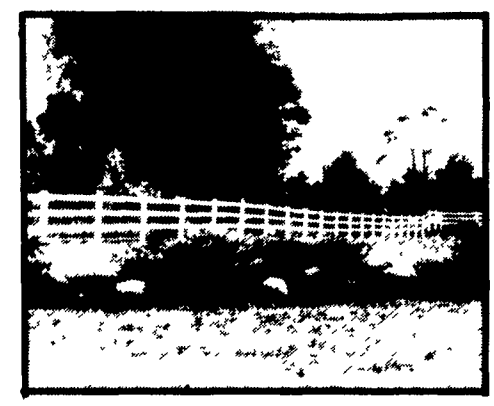

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Sire Power Announces Young Sire Selections

TUNKHANNOCK — A young Holstein bull bred by Maidens Brothers, Belleville, was recently selected to enter the GOLD Sire Development Program at Sire Power Inc.

San-D-K Ned Boy Prin 2022394 is sired by Whittier-Farms Ned Boy. His dam is San-D-K Ford Merrys Princess, VG-85. She was selected because of her outstanding type and production with a top record at 4-5 265 days of 24916M 3.6% 899F, a Cow Index of +1026M +.08% +52F +$142. She is sired by Joludi Elmer Chief.

A young Holstein bull bred by John and David Castrogiovanni, Montrose, was recently selected to enter the GOLD Sire Development Program at Sire Power Inc.

Castlemont Chandler 2022701 is sired by Whittier-Farms Ned Boy. His dam is Castlemont Glendell Candice, VG-87. She was selected because of her outstanding type and production with a top record at 2-8 305 days of 21692M 4.4% 964F, a Cow Index of +996M +.09% +52F +$140. She is sired by Glendell Arlinda Chief.

A young Holstein bull bred by Pen-Col Farms, Millville, was recently selected to enter the GOLD Sire Development Program at Sire Power Inc.

P Pen-Col Parade-ET 2034615 is sired by Arlinda Rotate. His dam is Monteray Petes Pride, EX-90. She was selected because of her outstanding type and production with a top record at 3-5 365 days of 33802M 4.2% 1424F, a Cow Index of +1608M - .01% +55F +$178. She is sired by Straight-Pine Elevation Pete.

A young Holstein bull bred by Tom Wilson, Saegertown, was recently selected to enter the GOLD Sire Development Program at Sire Power, Inc.

Imperial-C Ned Boy Curious-ET 2037045 is sired by Whittier-Farms Ned Boy. His dam is Rynd-Home Valiant Cutie, VG-87. She was selected because of her outstanding type and production with a top record at 3-6 305 days of 28940M 3.5% 1020F, a Cow Index of +1397M +.05% +59F +$173. She is sired by S-W-D Valiant.

A young Holstein bull bred by George and Paul Sheypuk, Jermyn, was recently selected to enter the GOLD Sire Development Program at Sire Power, Inc.

Sheyland Rotate Columbo-ET 2025664 is sired by Arlinda Rotate. His dam is Walebe Bell Christen-ET, VG-86. She was selected because of her outstanding type and production with a top record at 3-6 305 days of 27560M 4.4% 1222F, a Cow Index of +1896M +.12% +92F +$255. She is sired by Carlin-M Ivanhoe Bell.

APHA To Hold First Show For Naturally Born Calves

KANSAS CITY, Mo. — An innovative sweepstakes, using modern evaluation tools combined with unique visual appraisal, will debut at the 1988 Polled Hereford show held during the American Royal in Kansas City.

The "National Natural Sweepstakes," a self-supporting show judged on current industry criteria, is designed to enhance the annual National Polled Hereford Sale, to stimulate interest in Polled Herefords and to provide a greater marketing arena for the breed's National Sale cattle and their progeny. The show will be held each year in conjunction with the American Royal in Kansas City, home of the American Polled Hereford Association headquarters.

"This new dimension in showring presentation is open to naturally born, naturally reared calves of females and bulls sold through the National Polled Hereford Sale," according to APHA president Dr. T.D. "Dusty" Rich. "Eligible progeny, including A.I.-sired calves, are to be conceived after the National Sale and born during the three years following the National Sale in which their parents were sold. Embryo transfer calves are not eligible."

A committee of five cattlemen from commercial and purebred segments of the industry will individually score each animal.

Complete fee schedule and program details will be outlined in the Sweepstakes brochure which will soon be available from APHA's Special Activities Department.

Calves eligible for the first National Natural Sweepstakes are those born between Sept. 1, 1987, and April 30, 1988. They will be progeny of cattle sold in the 60th through the 64th National Polled Hereford Sales. Eligible yearlings will be those calved between Sept. 1, 1986, and April 30, 1987, and will be progeny of cattle sold in the 59th through the 63rd National Sales.

New Herbicide For No-Till Double Crop Soybeans

WILMINGTON, Del. — A new double-action herbicide for no-till, double crop soybeans is now available from ICI Americas Inc. under the tradename PRELUDE herbicide.

PRELUDE is specifically formulated with a special "activity enhancer" that intensifies the burndown performance of the product with control visible just a few days after application. PRELUDE then goes to work from the soil surface providing season-long control of annual grasses.

"This product helps save the farmer from having to make a complicated tank mix for burndown and residual control," says Dick Foell, product manager for PRELUDE at ICI. "It is very economical and is flexible for use before, during or immediately after planting."

PRELUDE is rainfast within 30 minutes of application and can be used in almost any crop rotation situation with no carry over restrictions. The herbicide can be tank mixed with Sencor, Lexone or Lorox for added control of broadleaf weeds. In addition, PRELUDE can be tankmixed with Canopy, Preview, Gemini or Lorox Plus under FIFRA Section 2(ee) where allowed by law.

More information on PRELUDE can be obtained by calling ICI Americas Information Service Line at 1-800-441-7757, extension 3192.

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NY Cattlemen's Tele-Market Program To Benefit Small Producers

ITHACA, NY — For the second year the New York Beef Cattlemen's Association is conducting a Feeder Cattle Tele-Market Program designed to give beef producers competitive prices for their health managed feeder cattle.

In order to give both beef producers and prospective buyers a clear understanding of the 1987 Feeder Cattle Tele-Market Program in advance of the Aug. 1 deadline for nominations, a series of meetings have been scheduled across the state in July. At each of these meetings (all of which are to start promptly at 7 p.m.) the system for accepting bids and the payment schedule will be discussed along with health and management requirements, assembly and marketing procedures, and sale costs, including the $3-per-head nomination fee.

These nominational meetings will be July 7 at the Concord Town Hall in Springville, July 8 at the Ag Science Building at Alfred State College, July 9 at the Finger Lakes Livestock Market at Canandaigua, July 13 at the USDA Center at Horseheads, July 14 at the Fire House in Pompey.

Also July 15 at the County Extension Office Building in Cortland, July 16 at the Civic Center at Sidney, July 22 at the Administrative Building on the Dutchess County Fairgrounds at Rhinebeck, July 23 at the VFW at Greenwich, and July 28 at the Clearview Motel at Gouverneur.

Marketing coordinator Lee Kraszewski of Corning said, "the success of the program in its first year clearly showed that large numbers of health managed feeder cattle offered in uniform lots will attract the larger order buyers and will generate demand and improve prices." In 1986 more than 1,200 head were sold in the tele-market program with steer calves averaging 67.77 cents per pound and heifer calves averaging 56.13 cents per pound.

Kraszewski said, "this program provides a marketing source for our state's large number of producers with small herds who can not provide the number or uniformity of feeder cattle to sell directly to a feedlot operator. The success of the program last year and the response to our initial survey this year has been excellent. Our goal is to market 2,000 or more feeder cattle this year with this program," he said.

Information and nomination blanks may be obtained from: Lee Kraszewski, RD1, Box 120, Corning, N.Y. 14830; phone 607/732/8619.

Illinois To Host All-American Hereford Expo

BLOOMINGTON, Ill. — "Herefords ... Breaking New Ground" themes the 1987 All-American Hereford Expo the Illinois Junior Hereford Association is planning in fine "Illini Style." The family event has three entertaining days planned July 16-18 on the McLean County Fairgrounds, Bloomington. The Illinois Junior Hereford Association, Illinois Hereford Association and Illinois Hereford Auxiliary, in conjunction with the American Junior Hereford Association, are sponsoring the national junior Hereford field day.

Preliminary contest activities begin on Thursday morning, July 16, with the arrival and check-in deadline for heifer and steer entries. Meetings for junior show exhibitors and national showmanship contestants are scheduled. In addition, state Hereford Quiz Bowl teams will compete in first and final round competition.

The nation's finest Hereford showmen representing their respective states will compete for the coveted national showmanship title. Judging the fitting and showing class are Sherry Colyer, Bruneau, Id.; Scott Downing, Fort McKavett, Tx.; and Cimeron Frost, Tallula, Il.

A wide array of awards will be presented to the winners of the live animal evaluation contest completing the morning's activities. Judging the classes will be James Steen, Carthage, Mo.; Chuck Brost, Oxford, In.; and Dr. Paul Walker, Bloomington-Normal, Il.

The $2,000 Bred-and-Owned Heifer Show and Illinois Futurity Show will be the featured afternoon attraction. Rod Ogren, Marcus, Ia., will make the official placings.

Cattle and exhibitors representing some 20 states will vie for $13,000 in premiums Saturday, July 18. Divisions will be held for heifers, steers and cow/calf pairs.

Hereford steers will compete for a share of the $1,000 minimum jackpot paid in three weight divisions.

Highlighting the day will be the selection of the champion female in the $12,000 show by Judge Jim Gillooly, Washington, In. The heifers will show in 12 classes plus special classes for breeder group-of-three, state group-of-five, maternal get-of-sire and females resulting from the American Hereford Association Junior A.I. Program.

The Holiday Inn - Bloomington has been designated as the event's headquarters. Room blocks have been reserved at the Holiday Inn and two other motels. Reservations are available by contacting the American Hereford Association Department of Information at P.O. Box 4059, Kansas City, Missouri, 64101, telephone 816-842-3757.

Additional questions concerning the field day may be directed to the American Hereford Association Youth Department at P.O. Box 4059, Kansas City, Missouri, 64101, telephone 816-842-3757.

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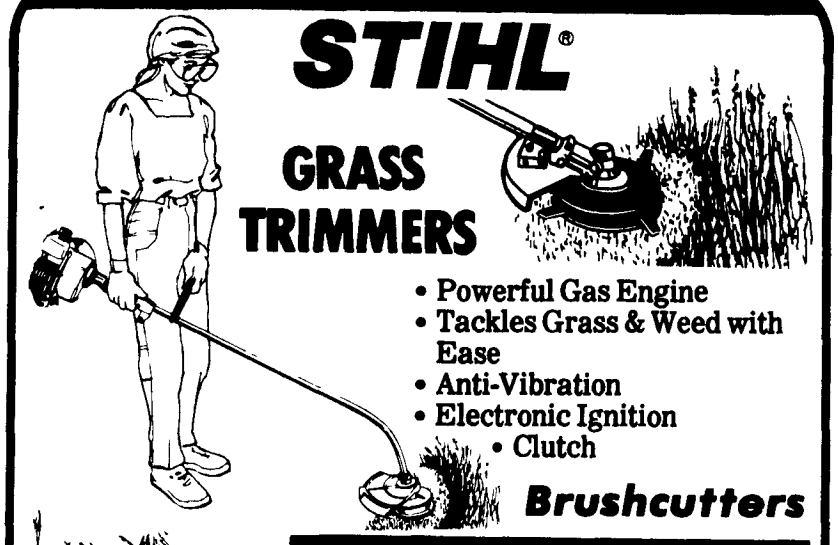

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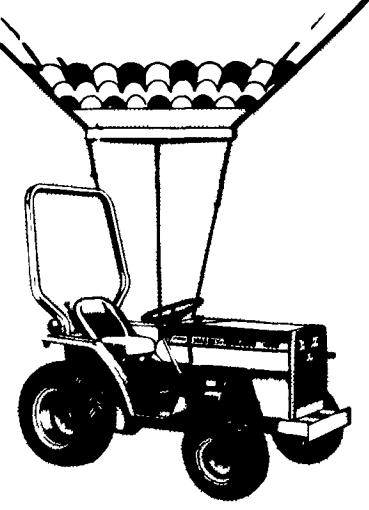

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Maryland Ag Economist Predicts Better Year For Farmers

COLLEGE PARK, Md. ~ The agricultural outlook appears brighter for part-time farmers. But the forecast is still partly cloudy for full-time producers, says John Wysong, professor of agricultural economics at The University of Maryland.

According to Wysong, fully 78 percent of Maryland's farmers are part-timers. They are weathering these hard economic times with paychecks and extra income generated from off-farm jobs.

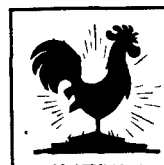
Says Wysong: "Off-farm income gives producers some flexibility and allows them to back off when the costs of production get too high." For instance, in 1986 many part-time farmers sold off all or part of their beef herds because of the record-breaking drought and severe hay shortage. All told, the number of beef cows in Maryland dropped from 71,000 to 50,000 -- the lowest level in 20 years.

But these part-time farmers who sold their cattle have not gone out of business, says Wysong. They have simply "cut back" until the farm economy turns around. In fact, says Wysong, the state's part-time farmers should be able to completely rebuild their herds within two to three years.

Unfortunately, the financial future of Maryland's full-time farmers is not so bright. After the boom years of the 1970s, the state's farm economy is still contracting. And many full-time farmers who expanded their operations during those boom years -- as well as poor managers who have not controlled their production costs -- are struggling to stay in business.

Says Wysong: "Maryland has about 17,500 farmers all together. And about 600 of these farmers -- the majority of whom are full-time producers -- are finding it extremely difficult to make ends meet."

Though interest rates have dropped from a record high of 20 percent in 1982 to between 11 and 12 percent today, the rates are still too high for most farmers to survive without a source of extra income, says Wysong. That's because a farmer's real return on the money he pays for equipment, feed and land has dropped by almost 50 percent since 1980.



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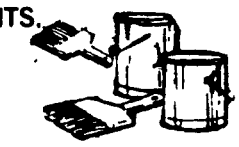

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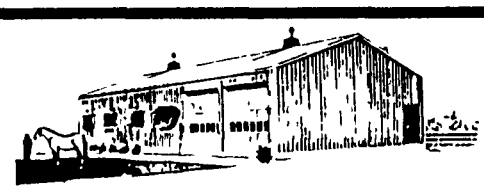

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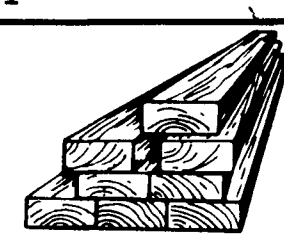

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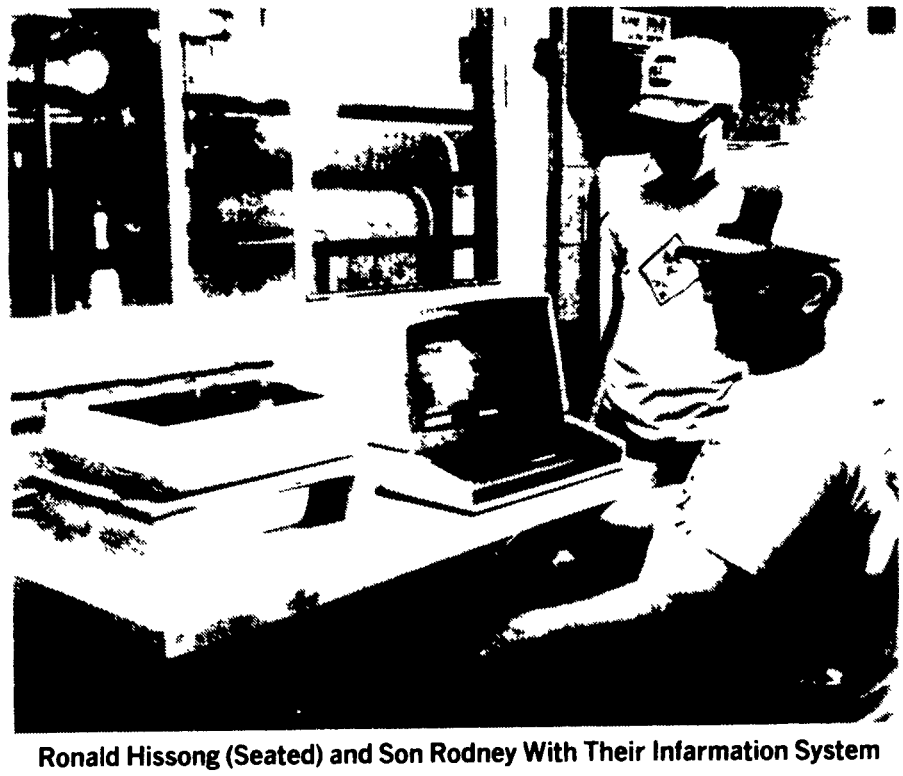

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1965 Chevy PU 283-V8 $250, 1972 Jeep 4x4, 6 cyl PU $550, 1977 Datsun 200 SX $700 or Best Offer Schuylkill 717-467-2792

Muscovy ducks & started ducklings Lanc Co 717-665-7025

Large iron dinner bell, 25", $200 Lanc Co 717-626-4872

2 good Yorkshire Boars, 275-300 lbs Joe Kauffman, 336 Bell Rd, Christiana, Pa. 17509 Near 9 Points

2 row 30" NI picker sheller, pull type, like new, $3,900 Brook Lawn Farm, Lancaster Co 717-569-1580

Dodge 300 truck w/20' gooseneck trailer, dual wheels, PB, PS, $4,400 for both. Montg Co 215-234-8376

AKC Norwegian Elkhound puppies, playful, loyal, loving dogs, good temperment, shots & wormed Priced reasonable Lebanon Co 717-867-2863

30" GE electric stove, excellent condition, $75 717-425-3361 after 5

Schwartz 850 mixer feeder on GMC truck, seals good, for parts, $1,500 Cumberland Co 717-258-6247

Border Collie pups, no papers, $25 Elam B Fisher, 142 Harrstown Rd, Paradise, Pa 17562 Lanc Co

Fully automated layer equipment, in 30,000 bird house, good condition, will help remove Best Offer Frederick Co, VA 703-877-2732

GE cancool air conditioner, 5800 BTU, used 1 week, $200 Box 407, RD1, Spring City, Pa Chester Co 215-495-6044

Special prices on gang mowers & push mowers Gideon Lapp, 264 Paradise Lane, Ronks, Pa 17572. 1/4 mile North Red Caboose Lodge. 717-687-8237

Rebuilt 4 cyl Honda Civic motor, $200, 1-1/2 yr old male Shintzu, house broke, no papers, $50 Berks Co 215-582-5761

2010 JD gas tractor & loader, $3,000 Also meadow grass hay, $1 00 per bale, 1972 Honda motorcycle, low mileage, $300. Roger Blevins, 6001 Street Rd, Oxford, Pa. 19363

Canning jars: pint, quart, $2 25, 3' flat belt lathe, wood or metal, $150, sewing machine, $40 Lanc Co, Pa 717-733-8910

Australian cattle dog pups, red & blue heelers, reg, $100 & $120 Lanc Co 717-529-2937

Co-op E4 tractor, new paint, good tires, Co-op E3 5 hp electric motor Lebanon Co 717-949-3778 or 717-866-6744

Jersey cow, fresh 4 weeks, tame, milks 8 quarts Isaac Zimmerman, RR1, Box 406, New Holland, Pa 17557 717-354-9910

Frick steam gauge, 5ft", 200 lbs, brass rim, nice condition, $100 Cash. Joe Zimmerman, 341 Glenbrook Rd, Leola, Pa 17540

Coon hounds, male walker, 18 months, female English, 9 months, great potential, excellent bloodlines, $50 pc Lanc. Co 717-859-2974 after 6 p m

Electric single bed, $50, Upright air jack, $50, 2 cyl Quincy air compressor (just compressor), $25 Bucks Co 215-968-5604

1965 Int Emoryville 220 Cummins, 10 spd Roadranger, 28ft' tilt bed w/tag axle Will trade on farm equip Dauphin Co 717-362-9096

'63 Corvair Spyder, turbo CPE, good restorable condition Chester Co 215-495-6769

13' grain head, 2 row corn head, wheels, tires, parts for 55 combine York Co 717-244-8141

Farm wagon, $300, 3 h p boat motor, $150, 110 Honda 3 wheeler, $350, R-45 insulation, $2 00/sq ft, Beam scale, $50 717-933-4027 after 6 p m

1250 gal stainless steel Mojonnier bulk tank cooler, 7210 h p cooling compressor. Hampshire Co, WVA $5500 or Best Offer 304-492-5551

Holstein heifers, Grade, any size, you pick, $1 00 pound, red white $1 10 pound Cumberland Co, Newville 717-776 6505 Mornings, 717-776-5933 Evenings

1983 Kawasaki 200, 3 wheeler trailer hitch rear rack, runs great, good condition, $600. Lebanon Co 717-866-4993

5 yr old Standardbred carriage horse, traffic safe, $800 Samuel King, RD1, Peach Bottom, Pa 17563 Near Wakefield

3586 Harley Davidson 3 wheeler golf cart, clean, works good, Asking $300 York Co 717-428-1258

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1000' schedule-40 plastic 2" pipe w/sprinklers, Asking $450 Perry Co 717-536-3265

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2000' 3" irrigation pipe $1500, 3000 gal liquid manure spreader $1200, 40KW 208-3 ph. Onan alternator $1200; 200 gal milk tank $200 717-624-4070.

20 lbs. Kid Mohair $100 Leb Co 717-866-2853

NI 30' bale and grain elevator, good useable Eli S Hostetler, RD2, Box 103, Reedsville, PA 17084 Mifflin Co.

Speed King mill mixer Model 73 $1500; Ford 515 8' mower $1000 Col Co 717-752-5064

Reg Cheviot spring rams and some fancy poultry, cockerals and pullets 717-626-7008.

Polled purebred Charolais bull from purebred stock 16 months old. After 6PM, 703-778-2883

JD 720 dsl, elec start, WF, 3 pt $2500, Onon Co, NY 315-696-5645 Lyle Hobart, Tully, NY 13159

Chisholm Ryder beam picker cart, large square bottom, hydraulic dump $500 OBO, picker parts Columbia Co. 717-752-6633

IHC 203 combine, good 10' head, PU reel, motor just overhauled $2,000 OBO Perry Co 717-567-3076

336 JD baler with 4 cylinder motor, 22" Frick thrash machine, 8' Mc binder David B Zook, R2, Myerstown, PA 17067 Leb Co

Reg Cheviot spring rams and some fancy poultry, cockerals and pullets 717-626-7008.

400 IH tractor; NH hay rake, 224 NI manure spreader, NH 358 grinder, 1000 bulk milk tank, IH elevator 302-653-9668 or after 7PM, 302-653-8795

2 NI 12A manure spreaders, 1 Int small spreader, some rebuilt Dillsburg area Henry F Wonder, 717-432-4762 York Co

Case D C. for parts $125, general tractor, runs and looks good $900, MF 510 grain head $150 Union Co., PA 717-524-2410

1935 Chevrolet 4DR sedan, 44,000 miles, excellent mechanics, good body, runs well $3500 Bill Schilling 215-643-6577 Montg Co.

2 cast iron sinks 1 double drain board, 1 single drain board, $1[illegible] each 215-489-775[illegible]

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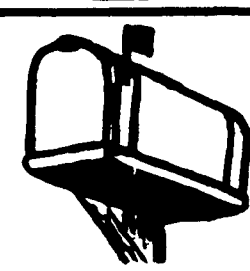

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Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper, no business ads accepted.

Include your Lancaster Farming mailing label and mail to

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Lititz, PA 17543
No Phone Calls Please

MAILBOX MARKET FOR SALE

JD 2 row level bed PTO drive hyd lift potato digger, good condition Berks Co 215 562-7394

2 lawn mowers, 1 regular, 1 self propelled, like new Cherry lumber Berks Co 717-933-4569

Crates barrel racing saddle, used approx 10 times, excellent condition 15" seat, Paid $575, Selling $375 Firm Carroll Co 301-875-0118

Ford 8N tractor, nice, fresh paint, new rubber on front, $1,975. Cumb Co 717-532-6367

Meyers 7' power angle snow plow, $850, Hyd tailgate 8', $450, Horizontal milling machine, indexing head, collets 301-398-7680

20 h p electric motor, 3 phase Also hot water boiler, for parts Make Offer Lanc Co 717-354-4735 or 717-768-3891

756 Farmall 3 pt WF, $6,000, NH #90 bale stacker, $1,000, JD lawn mower 110, $700 or Offers Martinsburg, WVA 304-229-3917

AC WD w/high lift & plows, all power, $1,200 OBO Midland, Pa 412-643-5116

1970 White conventional 238 Detroit, 10 spd, 3 trailers w/side 40', 38', 34' Single axle tractor Lycoming Co 717-584-3059

500 25 lb tomato boxes, 300 1-1/9 produce boxes, used once Can Deliver Luzerne Co 717-788-1508

Vicon KM240 mower conditioner, 7' cut, $1,200, 5' hay pickup for Fox 2000 harvester, $100 Blair Co 814-239-5434

30' Cross hay & grain elevator, good shape, $200 York Co 717-229-2507

All purpose carts w/ removable back & dump front, 15 & 8 cu ft in stock Elam Ebersol, 558 Gibbons Rd, Bird-In-Hand, Pa 17505

'79 Olds Delta 88, loaded, 1983 Target diesel, $1,700, Beef ¼ or ½ of my Black Angus 717 569-5958

Surge vacuum pump, model SP 11 w/tank less motor Free stall stall dividers, 7'4", $6 each York Co 717-432-2366

1973 Farmall 140 w/plow & cultivator, good condition $4,100 Lehigh Co 215-395-2732

Ear corn, narrow crib corn, $70 a ton Monroe Co 717-992-2963 or 717-992-2854

Old school map, canvas pull down type Amos Ebersol, 52 N Weavertown Rd, Ronks, Pa 17572 Lanc Co

Hypro 1000 PSI pump, $240, Ford front mount cultivators, $100, 9 pt Brillion cultipacker, $300, Steel skidloader wheels, $200 Lanc Co 717-354-7671

JD corn binder, in good condition, $375 Eli Esh, Martin Rd, Route 1, Box 5170, Kinzers, Pa 17535

Cauliflower, broccoli, cabbage, brusselsprouts, Kohlrabi plants, every week now till Aug 15th, 100's or 1,000's Amos Beiler, 153 Mine Rd, Paradise, Pa 17562

Massey Harris combine Super 50, pull type, 7' cutting head, good condition, $425, Majestic cook stove w/water tank, $175 Snyder Co 717-374-3432

800 Ford front end loader, good working order, $300, Ford bed maker, $300, 1 row transplanter 3 ph, $75 Monmouth Co 201-747-3489 Evenings

MAILBOX MARKET WANTED

Lost Border Collie, Brickerville Male named Snooper Black face, red collar, white ring around his neck, not quite complete 717-626-5395

Homemakers, farmwives for profitable consultant positions selling handmade Longaberger baskets Part-time, full time Set your hours Snyder Co 717-837-0320, Ruth

NI hay loader Must be ready to go condition State price and location John M Martin, R1, Box 201, Denver, PA 17517

10-16 HP Briggs & Stratton engine, horizontal crank Working condition Lebanon Co 717-867-1170

Salvage to attic flooring, log houses, old farmhouses, large barns! Will travel from Adams Co Days, 717-334-5740, nites, 717-334-0249

Horses for shoeing at Lands Valley Museum demonstration, July 25th $5 charge per horse 717-569-0401 in Lancaster, Monday-Friday

Set of tracks for Case 850 or 1150 dozer Cecil Co, MD 301-658-6782 Evenings

Hog scale beam type Caswell or Paul Grand preferred Harford Co, MD, 301-692-6434

Photograph projecter Give price & description Paul Knepper, 6450 Spring Creek Rd, Macungie, Pa 18062 215-395-2349

Old cupboards corner, wall or hanging, any condition York Co 717-382-4795 after 5 p m

4 wheel drive Uni 737 husking bed, like new, 3 row narrow quick T head Snyder Co 717-694-3417

Grain table to fit Gleaner CII combine Prefer 10 to 14' width Joe Durma, Schoharie, NY 518-872-0127

JD 148 or 48 loader w/wide bucket brackets for 3020 tractor, in good condition North'd Co 717-758-3108

Wisconsin VP4 engine or parts Bedford Co 814-623-8062 or 814-847-2848

JD PTO corn binder, any condition Aaron B Beiler, Box 195, RD1, Paradise, Pa 17562 Lanc Co

Good rabbit hound, must run good, handle well, deer proof Freehold, NJ 201-462-4609 Evenings

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LONGACRE'S AUCTIONEERING

PUBLIC REPOSSESSION AUCTION

of the former Toni Fashions Clothes Factory by Secured Party.

To be held at 315 N. Water Street in the borough of Selinsgrove, PA (Snyder County). (Located one block east of the Mobil Gas Station on Market Street.)

THURSDAY AFTERNOON, JULY 16, 1987
AT 1:30 P.M.

SEWING MACHINES, CUTTING TABLES, PRESSING ITEMS, CLOTHES BINS, LARGE ELECTRIC FANS, CHAIRS, ETC.

App. 40 asst. Multi, Blind, Button, & Single Needle Machines w/brand names such as Singer, Lewis, Consew, PFAA, Rimoldi, Jamoto, K & P, and Reece w/individual motors and sewing tables; Tek-Matic Model T-16A1 Thread Trimmer w/serial #36775; App. (18) single needle sewing machines w/brand names as Singer, Lewis, etc. Line driven by a Century 2hp. & a GE 2hp. 220/440V Type K Electric motors; Lattner Electric Boiler model KW w/1.8hp. motor serial #20201 w/steamline & 2 controls, 2 irons, and 2 tables (can hook 6 irons up to line); Sussman Dual Ironmates model PB-314A w/a model 455 Steam Unit; (2) Eastman Class 625 Ultronic Cutting Tools; App. 7 ft. Cutting Room Appliance Material Roller Cutter MU5-9144 w/edgematic Electronic Edge Control; App. 4½ ft. Pacemaker CRA P3155-48 material roller cutter; (3) Large Cutting Tables; Several Large Pattern Files, Several Work Benches & Tables; Metal & Wooden Shelving; Large Asst. of Fabric, Thread, & Material Labels; Several Large Metal Material Bins; App. (60) Wooden Material Bins App. 2 ft. high; Large amount of Plastic Clothes Hangers; App. (65) Metal Chairs; (3) Large Metal Desks; Olympia Manual Typewriter; Hand Operated Tape Shooter Machine; Electric Paint Sprayer; Metal 4 drawer Filing Cabinet; Misc. Office Furniture; App. (8) 24" Adjustable Factory Fans; Sylvania AM FM Stereo w/ Cassette, Turntable, & 2 Large Speakers; 9 ft. Aluminum Stepladder & more items of interest.

TERMS: Cash or PA Check

Secured Party:
SNYDER COUNTY TRUST COMPANY

Dale L. Longacre Auctioneering, #AU-001899-L

(Auctioneers' and Repossessors' Note: Some items to be sold individually while many items will be sold in lots. Be on time! Inspection of items to be sold will be from 12 noon until 1:30 PM)

AUCTION

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THURSDAY EVENING, JULY 16th
At 6:00 P.M.

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50' tapered paddle barn cleaner chain, Patz or Berg required Lanc Co 717-733-4647

Quality dairy heifers Grade or reg yearling to breeding age Must be vaccinated Cumberland Co 717-532-2521

Wisconsin engine 1 cyl model BKN 6 8 hp L N Jones, 2211 N Lexington St, Arlington, VA 22205 703-536-7213 after 6 p m

Skid steer loader, prefer medium size Also wanted lagoon pump, trailer type Lanc Co 215-445-5734

10 acres, hilltop lot, Lancaster Co Martin Johnston, P O Box 1297, Hockessin, DE 19707

1 or 2 tractor tires, 12 4x38" for Farmall M, must have 50% or better tread Perry Co 717-582-4147

Plastic buckets, 2 and 4 gal size w/handles & lids Also paper shredder 717-369-4941

1200 to 1400 bushel round corn crib, must be in good condition 215-488-1607

Contractor's transit, must be A1 State price & brand Levi Stoltzfus, 251 Maple Shade Rd, Christiana, Pa 17509

Wholesale quantities nursery stock, dogrun kennels, flat landscaping rock, 3 ph seed spreader, tractor tire chains Chester Co 215-363-2461

Herdex calculator for 65 or 100 cows Belt feeder, 40 or 60' long. Lanc 717-665-6460

16' grain & ear corn elevator, aluminum Lanc Co 717-656-8531

Ich kaufe alte gestruche strumpfe Box 21, Lititz, Pa 17543 Lanc Co 717-626-7854

Tractor with front end loader for landscaper, reasonable Lancaster Co 717-627-4900 after 6 p m

Angora goat buck kid or adult Leb Co 717-866-2853

MAILBOX MARKET NOTICE

FREE to good home, Lab mixed puppies Berks Co 215-488-7917

AQHA Stallion Service, $100 to $200 Also AQHA Weanlings, $350 and up Jen-Air Acres, Berks Co 215-488-6914 Evenings

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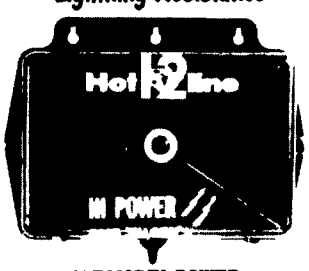

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WHITE HORSE MACHINE, R #1, Box 281, Gap, PA 17527

STOLTZFUS HARNESS SHOP, R#4, Box 13, Honey Brook, PA 19344

LYKENS VALLEY ENGINE REPAIR, P O Box 517, Willow Street, Gratz, PA 17038, (717) 365-3925, 7 30 to 8 A.M.

RIDGE REPAIR SHOP, RD 2 (E Church St), Stevens, PA 17578, (215) 267-8417

PAUL B ZIMMERMAN, INC, 295 Woodcorner Rd, Lititz, PA 17543, (717) 738-1121

TIM'S DIESEL SERVICE, Rt. 1, Box 118, Loganton, PA 17747

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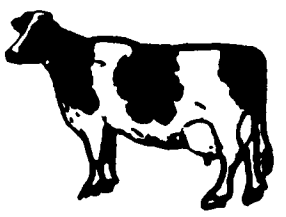

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LIVER PLUS

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HESS FARM SUPPLY INC.

R.D. 2, New Holland, PA 17557

Phone: 717-354-7972

MILK AMERICA'S HEALTH KICK

Historic 1850's Hotel

ABSOLUTE AUCTION

REAL ESTATE & PERSONAL PROPERTY GERMANIA HOTEL & LIQUOR LICENSE

SAT., AUG. 1, P.P.: 9 A.M.

R.E.: 12 NOON

Rt. 144, GERMANIA, Abbott Twp., POTTER CO., PA.

7 Mi. S. of Rt. 6, Galeton,

4 Mi. E. of Rt. 44, Carter Camp

EXCELLENT LOCATION-TURN KEY OPERATION

In the Heart of the Black Forest, famous for its scenic beauty, Hunting, Fishing, and Outdoor Sports. This VICTORIAN ERA LANDMARK is being sold by order of the owner, Mildred Greenwood who is retiring after lovingly operating the charming Hotel for 55 years. 18 RMS, MAGNIFICENT ORIGINAL OAK & CHERRY BAR- the oldest in the county! 1869 Dance Hall, Continuous Cherry Bannister, unusual Architectual Details, Modern Kit. 2.5 ± Acres. The Hotel is filled to the brim with antique furnishings and decorative items of the period which will all be sold individually. A listing of furnishings will be in future ads. INSPECTION: SUNDAY, JULY 26, 2 to 4 P.M.

TERMS: R.E.: 15% Deposit, 90 Day Settlement * P.P.: CASH

WITHOUT RESERVE-

TO THE HIGHEST BIDDER

* Broker Part. Invited.

Request Illustrated Brochure

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RD # _____ BOX # _____

CITY _____ STATE _____

ZIP +4 _____ COUNTY _____

SHORT NOTICE SALE

at Green Dragon Livestock Sales, 1 mi. N. of Ephrata on State Street.

TUESDAY, JULY 14, 1987

8 p.m.

Local herd of 52 head certified and accredited. Young herd AI bred, mostly second and third calf. Year round freshening herd. 20 fresh last four weeks, 15 springers due two to six weeks, balance fresh through the year. Few cows milking up to 100 lbs. a day. Average 55 to 60 lbs. Cows are not overfed. 25 heifers due end of July and August. Some purebred. Big strong heifers.

Proprietor: Walter Risser

Office 717-733-2444

Home 717-838-4318

Sale Reports

PUBLIC AUCTION

MUSHROOM FARM EQUIPMENT

FRIDAY, JULY 24,

10:30 A.M.

Located just south of Avondale Chester County, Pa. From Avondale on Rt. 41 turn right at traffic light onto Penn Green Road, app. ⅓ mile to plant on right. Watch for signs.

The following items- 580 B Case Diesel with front end loader const. mdl. TD9 Cat needs under carriage work, Clark fork lift propane 4000 lb. lift needs some repair, Fiat-Allis 345-B front end loader articulator, needs some engine work, 1976 C60 Dump truck, 1975 C50 Chevy cab & chassis, 6' Compost Turner Ford Diesel powered, 5' compost turner Deutz powered, portable water pump, Lincoln welder, 6' 3 pt. disc harrow, 2-12" 3 pt. Ferguson plow, 4 large blowers, various Fedders coolers for parts, bench grinder, Lincoln welder, 25 ton hyd. press, table saw, Howard Rotovator, portable high pressure sprayer, M-F loader front, 100 h.p. York Shipley boiler, 500 gal. fuel tank with pump.

Auction for
JOSEPH CALIGUIRI

E.M. Murry Associates

10 S Broad St
Lititz, PA 17543

Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers,
Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION

OAK ROLL-TOP, CUB CADET MOWER, GUNS, WATCHSMITH TOOLS, APPLIANCES, ORGAN, HOUSEHOLD

SATURDAY, JULY 18, 1987

10:00 A.M.

LOCATION: (On Premises). D-Twn Russelville, PA on Rt. 10. Intersection of Rt. 10 & Rt. 896. 6 miles N. Oxford, Pa. 28 miles S. of Lancaster - Rt. 41 to 10.

DESK, WATCH-TOOLS, ETC. - Outstanding 60" S-roll-top desk w/file section, pidgeons, typewriter drawer. Wilimatic spool case w/legs, gate-leg table, Hitchcock-style chairs, tea wagon, school desk, child's cupboard, rocker, dec. blue crock, lg. blue sponge dish, "Pasion Flower" covered tureen, Oxford, Daleville, West Grove post cards, Russelville K of C marble w/gavel, Steele ledgers, doll, aniv, mantle & shelf clocks, pocket watches.

500 pc. ASST. WATCHSMITH TOOLS & SUPPLIES: Peerless lathe w/chucks, staking tool w/case & punches, gauges, calibers, pliers, cutters, wrenches, keys, parts, jewels, etc. baskets, crockery, kitchen items, oil lamp, Bower's Bridge by Fancovic, other items.

MOWER, GUNS, APPLIANCES, ORGAN, ETC. - INT. Cub. Cadet #1250 hydrostatic w/mower, Sears 5 hp roto-tiller & gas weed-eater, AMF bike, push mower, lawn cart, tools, Rem. elec. chain saw, alum. ext. ladder, drills, sanders, skillsaw, wrenches, sockets, Browning A-5 20 ga. shotgun, Rem. mod. 722 .244 cal. rifle w/Weverine scope, Stevens 16 ga. dbl., fish pools, (new) Minn-Kota elec. out motor, binoculars, cameras, projector, golf clubs, adding machine, Whirlpool washer, GE dryer & upright freezer, Singer sew. machine, exercise bike, sweeper, blankets, linens, towels, kitchen & home useables, cherry drop-leaf end tables, kneehole desk, bird bath, lawn chairs, a/c Many other items not listed.

Above list for adv. purposes only. No guarantee authenticity or recourse. Not resp. for accidents. Lunch by Penn Airy.

TERMS: CASH/CHECK.

By Order
DOROTHY B. GORDON
Owner

Whiteside Auction Service
215-932-2291 or 932-2114
Auctioneers & Appraisers
AU-002368-L & RE.012618A

PUBLIC AUCTION

HARVEY E. DELP ESTATE
REAL ESTATE, COMMERCIAL BUTCHER EQUIP., CATTLE TRUCK, FARMALL CUB, 1973 CHEVY NOVA, WHEEL HORSE RIDING TRACTOR, TOOLS, COINS, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, AUGUST 8, 1987
AT 8:00 A.M.

Located along Mount Laurel Rd. between Temple and Princetown Rd., Alsace Twp., Berks Co., Pa. Formally known as Delp's Butcher Shop.

Real Estate consists of a 1½ acre lot, more or less, whereon is erected a 1½ story brick home w/a kitchen, LR, 2 BR's, office and bath on the first floor, 1 finished room w/storage on the second floor, cemented basement w/an oil hot water heating system, detached 1½ story brick 2-car garage, blacktop driveway, 1000 gal. buried oil tank, 300 gal. buried fuel tank, detached 1½ story brick butcher shop w/sales room & lg. walk-in cooler, process room w/overhead track scale & hoist leading to cooler, killing room & drop-out pen w/overhead track hoist, 2 attached holding pens, sm. stable, loading shute, Fairbanks weighing scale & sm. grain bin, attached framed 3-car garage w/½ bath, all heated by an oil fired steam heating system, detached 2 story framed hide room & workshop and sm. smoke house.

Real Estate inspection by appointment, call (215) 929-8368 or (215) 944-9168. Terms are 10% down payment the day of auction, balance on or before 60 days. Real Estate will be offered at 11:00 A.M.

Executrix:
FAY A. CARE &
CONSTANCE H. FREEMAN
Attorney:
JEFFREY K. SPRECHER

Auctioneer:
Dennis F. Wagner
AU-001427-L
Phone: (215) 562-7445

PUBLIC AUCTION

Petersheim Auctioneers

THURSDAY, JULY 23, 1987

10:30 A.M.

HOLSTEIN HERD
FARM MACHINERY - HORSES

Located in Lancaster Co., Pa. 4 miles East of Intercourse, ½ mile North of Spring Garden on Snake Lane Rd.

34 HEAD **34 HEAD**

28 milk cows 6 fresh and June, July and Aug., balance in all stages of lactation, 6 heifers 3 bred 3 nearly to calf. Individuals having peaked to 109 lbs. a day. Sires represented: Marvex, Kennedy, Troy, 2 Elate daughters due Aug. Registered Bull sells.

30 day charts - Preg. checked.

Auct. Note: Cattle with size and good type.

HORSES AND HARNESS

Pair 4 and 5 yr. old sorrel horses, Pair smooth mouth sorrel horses, standard bred carriage horse, all well broke, in nice condition, driving harness, heavy harness, bridles, etc.

FARM & MILKING EQUIP.

2-50 lb. Delaval Sterling pulsator milker units, New Idea No. 10 manure spreader, flat bed wagon, log wagon, fore cart, NI spreader for parts.

303 British rifle.

Owner
STEPHEN & ROSA STOLTZFUS

Auctioneer:
Steve
Steve Jr. Petersheim
AU 001349 L

Food on Premises

Cumberland Valley Dairy Sale held June 26th at Chambersburg had a large crowd in attendance. Fancy fresh 2nd to 4th calf Grade Holsteins $1050-$1320, Big 1st calf Springers & Fresh $900-$1150, 2nd-5th calf Springers $725-$1075, small springers - fresh & other stages $550-$875 and colored breeds $475-$880. The next Dairy sale will be Aug. 7th and every 1st Friday evening of the month thereafter. Auctioneer J. Rodger Wildeson 717-263-5702.

X X X

A Public Sale of farm machinery and household goods was held July 3 by Mrs. Anna Tokach, 1 mile off Route 6 at Laceyville, Pa. in Bradford County. There were 208 registered bidders at the sale.

Some prices were: Int. 706 G tractor $3700, Cornell barn cleaner $1100, field chopper $675, grass head for same $200, forage wagon $550, Sunset 545 gal. bulk tank $800, oak wall telephone $300, electric butter churn $35, kerosene lamps $10 & $15 each, Ithaca 16 ga. feather weight shotgun $265, and Winchester 30-06 model 54 w/scope $325.

The auctioneer was Jerry Burke.

X X X

A Public Auction of saw mills, tractors and equipment was held July 4 for the estate of Arthur O. Stone, 16701 Norwood Road, Sandy Springs, Maryland. The crowd included many bidders from the eastern coast states.

Some prices received were: used chain saws $90 to $380, can hooks $30 each, steam whistles $90 to $180, 3 Frick Saw Mills $3000, $3900 & $4100, Case 909 B power unit $3100, Rumby oil pull $8250, Int. UD18 power unit $650, Stover Hit & Miss engine $400, Case traction steam engine $11,100, Frick portable steam engine $3000, Farmall 130 tractor $1825, Farmall Super M tractor $1450, Massey Harris 44 tractor $375, Oliver 70 tractors $310 & $425, J.D. 440 crawler-loader $4600 and used saw blades for saw mills $90 to $975.

Blaine N. Rentzel was the auctioneer.

X X X

A Public Sale of real estate and antiques was held July 4 by Lloyd and Kathryn Aston, 1916 Drexel Ave., E. Lampeter Twp., Lanc. Co., Pa.

The 1 story brick dwelling w/1 car garage was sold for $85,500 and stood on a 100' x 144' lot.

Other prices were: old teddy bear $515, Ariens snow blower $560, Hoosier kitchen cabinet $672.50, Ives #5 key wind train set $175, 12 place Noritake china $315, Kerosene lamp w/ wall bracket $175, Winco 10 h.p. portable generator $1000, three $2½ gold pieces $220 to $305 each, lawn sweeper $285 and oak high-back bedroom suite $845.

The auctioneers were Elvin Siegrist, Alvin Miller and Paul Andrews, Appr.

X X X

FARM MACHINERY CONSIGNMENT AUCTION

Friday, July 17, 1987

10:00 A.M.

Located at Joe Brown farm machinery lot at the south edge of Berne, in on highway 27.

TRACTORS - TRENCHER - ASPHALT RECYCLER

830 Case gas w/Wide front; MF Work Bull w/Loader & Backhoe; J.D. 4020 gas cab (nice); 930 Case diesel (nice); 1030 Case diesel; M.F. 1505 diesel; D-17 A.C. gas; Oliver 1950 diesel; IHC 1066 diesel w/Cab; 1850 Oliver diesel; JD 730 w/Loader; IHC 1566 w/Cab (nice); A.C. 190 XT diesel; W.D. 45 w/Loader; Jet Star 3 w/ Loader; J.D. 50 w/3 pt.; J.D. G; M.F. 65 diesel; 955 Case David Brown; Parson's 75 trencher & back hoe (nice); Asphalt Recycler; (10) Riding Lawn Mowers.

ANTIQUE TRACTORS

Farmall 1020 on rubber (Runs); Farmall F-14 on steel; (4) Farmall F-12's (Run); Farmall F-20 (Runs); Allis Chalmers W C (Runs); UB M.M. Wide Front (Runs); M.M. - Z (Runs); M.H. 101 Sr. (Runs); S C Case (Runs); 1937 J.D. A parts; Full set of steel for 1020; 2 Pr. rear steel wheels for F12 or F14.

COMBINES - CORN HEADS - GRAIN HEADS

J.D. 6620 Diesel; J.D. 7700 Diesel; J.D. 4400 Diesel; J.D. 6600 Diesel; M.F. 750 Diesel; F-2 Gleaner Diesel; L-Gleaner Diesel; New Holland 975 Diesel; M.F. 510 Diesel; J.D. 105 Diesel; IHC 863 6 row narrow; IHC 883 8 row narrow; White 704 Wide; White 703 narrow; J.D. 443 4 row narrow; J.D. 343 3 row narrow; M.F. 63C 6 row; M.F. 15' grain head; J.D. 215 Flex head; J.D. 200 15'

DISC & DISC CHISELS

Taylor Way 24' hyd. fold (nice); Amco 26' hyd. fold; Kew. 620 14' Sp fold (Nice); A.C. 2300 14' Sp fold; J.D. 14' 110 (Nice); IHC 470 18' (Rough); IHC 470 16' (Rough); IHC 10'-12'; White 263 18' w/Harrow (Nice); Case 8' (Nice); Kewanee 8'-10'-12'; J.D. 10'-12'; IHC 490 28' (Rough); Amco 21'; Glenco 9 shank soil saver (Rough); Glenco 11 shank soil saver; 10' Offset disc; Kew. 1020 18'.

PLOWS & CHISELS

White 548 5 bottom; Kneverland 8 bottom; Case 7 bt. on land; IHC 5 bottom; J.D. 3-16" semi mt.; Chem Farm 18' chisel; Taylor Way 9' chisel; Taylor Way 12' chisel; Oliver 10' chisel; DMI 12' chisel.

FIELD CULT. & CULT. MULCHERS

White 18' Field cult.; White 23' Field cult.; IHC 16' Field cult.; J.D. 4 row cult; IHC 4 row cult.; 4 row S Tine cult.; 6 row S tine cult; Kewanee 13' mulcher; Brillion 12' mulcher; Dunham Transport Packer.

DRILLS & PLANTERS

(2) 8300 J.D. drills; J.D. - FB 18 hole w/ Seeder (Nice); IHC 20 hole; J.D. 15 hole w/ Seeder; J.D. 694 Planter liq. & dry; IHC 400 6 row dry; International 4 row planter.

HAY - FORAGE - PICKERS

IHC 420 baler; N.H. 850 Round Baler; M.F. 6 baler; Hesston 1180 rotary haybine; Gehl 800 Recutter; Kools KB 2000 recutter; NI 300 picker; NI 305 Picker; Oliver #5 picker; Ford 532 Baler.

WAGONS & MISC.

Several hopper wagons; Cabs for 4020 J.D.; Used rotary mowers; 40' elevator; Augers; Duals; IHC fast hitch blade; Bush Hog 8' blade; 250 gal. bulk tank; Dunham loader for 4020; Rhino 8' blade; 3 New Tandem axle trailers; 35' Monon grain trailer.

For more information call Joe Brown Farm Machinery 219-589-8671.

OWNER'S: Area Dealers, Farmers and Repossessions
AUCTIONEERS: Joe Brown & Associates

AUCTIONEER'S NOTE: This is only a partial listing subject to change. Most of the items will sell as-IS and ABSOLUTE.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

JULY

FRI & SAT JULY 10 & 11 - 6PM & 9AM Respectively Real Estate, Personal Property Rt 241 in Village of Lawn, S Londonderry Twp , Lebanon Co , between Elizabethtown & Colebrook Terms by G G Brubaker, Owner Ralph B Heisey, Auct

FRI & SAT JULY 10 & 11, 9 30AM - Inventory & Used Eq , Real Estate, Vehicles, Misc Rishel Sales & Service Bankrupcy Auction RD 2, Spring Mills, Centre Co , PA Auctioneer, Ronald J Gilligan

SAT JULY 11 - Vermont Sheep Sale at Addison Co Fairgrounds, New Haven, VT Michael P Claudon, Sale Mgr

SAT JULY 11 - Quilt & Consignment Sale 1 mi S of Centre, 3 mis W of Loysville off Rt 274 Perry Co To Benefit Amish Parochial School Art Kling, Auct

SAT JULY 11 - 8 30AM Public Sale The widow of Clyde Fry, Draco Development Corp From Susquehanna river north Harrisburg, take Rte 443 on Fishing Creek Valley Rd Go 8 mi At Ritzie Village, turn north on Mountain Rd Go to 6944 Birchwood Rd Auctioneers Col L M F Hocker, Don C Harnsberger

SAT JULY 11 - 9AM Surplus Items for Quaker Maid Kitchens, IBM Computer, Complete Kitchens, Cabinets, Shop Eq , Misc Located 1 mi South of Leesport along Rt 61, Berks Co , PA For Quaker Maid Kitchens Dennis F Wagner, Auctioneer

SAT JULY 11 - 9AM Complete Farm Dispersal, 48 Cows, Machinery & Equipment 2 mi from Nelson, PA off Rte 49 on Bottom Hill Rd , 5 mi west of Lawrenceville, 5 mi east of Elkland, PA Tioga Co Owner, Delos (Bud) Boom Sale by Beards

SAT JULY 11 - 9AM Estate of Harold Bogart, Antiques, Quilts, Misc Antiques located at RD 1, Orangeville, PA on Rt 254 (Millville-Rohrsburg Rd) ½ mi from Rohrsburg Seller Martha L Starr Olen R Knecht, Auctioneer

SAT JULY 11 - 9AM School Benefit Quilt and Consignment Sale At Sherman View School, Perry Co , PA located 3 mi West of Loysville, 1 mi south of Centre off Rt 274, 35 mi NW of Harrisburg, PA Sale by Perry Co Amish Parachiol Schools

Sale Reports

The Locust-Ayr Holstein Sale was held July 2 at 2810 Black's Schoolhouse Rd., Taneytown, Maryland by Ray M. and Michael R. Haines. There was a good attendance at the sale.

The average of the 41 registered Holsteins sold was $1309 and the top cow sold for $2600. The second high was $2550 and there were four selling for over $2000.

Remsburg Sale Service conducted the sale.

X X X

The Farmersville Auction held their antique and collectibles sale on July 4th at their auction in Farmersville, 3 miles east of Brownstown, Lanc. Co., Pa.

Some prices included: oak kitchen cabinet $500, Bowers slant-top desk $425, two 3 pc. oak bedroom suites $825 & $1000, oak bed $160, 2 jelly cupboards $275 & $475, grain bin $130, marble top stand $225, 4 pc wicker set $275, oak ice box $300, corner cupboard $450. comb box $115, Heisey glass cake set $160, German bisque doll $170, unusual slaw cutter (as is) $100 and 18 quilts $1 to $740.

The auctioneer was Larry Rutt

KELLER AUCTIONEERS

PUBLIC AUCTION

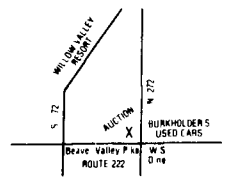
VALUABLE 2¼ STORY ALL BRICK
"MYLIN'S CORNER"

Property located on northwest corner of Route 222 South and Route 272 North, ¼ mile south of the Willow Valley Resort Complex, near the Village of Willow Street, West Lampeter Township, Lancaster County, PA at 2538 Willow Street Pike

SATURDAY, AUGUST 1, 1987 AT 8:30 A.M.
REAL ESTATE SELLING AT 1 P.M.

FOR REAL ESTATE INSPECTION
CALL AUCTIONEERS 717-397-9240
or 653-8871
½ % BROKER PARTICIPATION IF
CLIENT IS REGISTERED BY JULY 27th

● SPORTS CARS ● TOOLS & EQUIPMENT ●
● ANTIQUES ● WATCHES ● HOUSEHOLD GOODS ●



REAL ESTATE FEATURES...

- 3060 sq ft. living area
- Modern Kitchen
- 1st Floor Laundry Room
- Dining Room
- Living Room
- Separate outside entrance to 2nd floor
- 4 Bedrooms
- 2 Full Baths
- 2nd Floor Florida Room
- 2 Car Brick Garage
- Full Attic and Cement Basement/with outside entrance
- Large Family Room 22'x27' in lower level with Fireplace
- Central Vacuum System
- Modern efficient Oil Fired Hot Water Heating System
- 1000 Gallon Fuel Oil Tank
- Slate Roof
- Located on Corner Lot
- Served by Public Water & Sewer
- Cable TV available
- All mechanicals have been recently updated and in excellent repair

REAL ESTATE FACTS

- Deed Ref #P 81-58
- Lancaster Tax Map 15K7-1-6
- Zoning R-2
- County Assessment $21,520
- School Tax $792 00
- County Tax $135 00
- West Lampeter Township
- Lancaster County, PA

INFORMATION DEEMED RELIABLE
BUT NOT GUARANTEED

This property built in 1926 by skilled craftsmen using high quality materials and located near shopping, good schools, churches, etc., certainly deserves your personal inspection.

TERMS ON REAL ESTATE
10% DOWN DAY OF AUCTION
BALANCE WITHIN 60 DAYS

ATTORNEY:
R. DOUGLAS GOOD
(717) 354-4456

SPORTS CARS & PARTS

1980 Fiat Spider Conv , 56,000 miles, excel cond. • 1978 Fiat Spider Conv , 90,000 miles, excel cond • 1979 Fiat Spider Conv , 63,000 miles, excel cond. • 1977 Dodge Maxi "Window Van" over 100,000 miles • Some spare Motors & Transmissions & other Parts • Vehicles subject to prior sale

VEHICLES SOLD AT NOON

FINE FURNITURE & PIANO

Kimball Artist Consul • Flex Steel Queen Sofa Bed • 3 Lazy Boy Recliners • Drexel Drop Leaf Ext. Table with 4 matching chairs • Cherry Sliding Glass Book Shelf • Pine Chest of Drawers • 2 single Beds • 5 Pc. Modern Bed Rm. Suite • Office Desks • Patio Set • Ext. Table/3 Boards • Double Bed • Dresser • Chest of Drawers • Solid Walnut Cabinets • Early Foot Stool/Turned Legs • 2 Drawer Marble Top Table • Stacking Table • Old School Desks • All Kinds of Lamps

"LIKE NEW" CLEAN APPLIANCES

Hotpoint 19.6 cu. ft. side by side less than 1 yr old • GE Mixer • Vacuum Cleaners • TV's • Norge Heavy Duty Washer & Dryer • Elect Fans • Stereo's • Toasters • GE Coppertone 18 cu. ft. side by side • De-Humidifier • Whirlpool Heavy Duty Washer & Dryer • Portable Sewing Mach.

GLASSWARE—CLOCKS—WATCHES

Etched Candy Dish • 8 sm. full set Pewter & Ceramic Great American Revpluton • Japan Painted Dishes • Fostoria Glass • Nippon • Cut Leaded Glass • Wedgewood • Hamilton Mantle Clock • Swiss Music Boxes • German Coo Coo Clock • 5 Gold Ladies Watches • 4 Mens Gold Watches • "Betsy Ross" Ladies Gold Double Case • Pocket Watches • Gold Rings • Few Coins

TOOLS & SHOP EQUIPMENT

Craftman 10" Radial Arm Saw • Craftman 10" Table Saw • Craftman 6" Jointer • 7¼ " B&D Circ. Saw • B&D Work Mate • Craftman Router • 30,000 BTU Reddi Heater • Bench Drill Press • B&D Belt Sander • Drill Press Cross Slide • Drill Bit Sets • Punches • All Kinds of Wrenches & Quality Hand Tools • Tool Cabinets • 8' Solid 1½ " Maple Work Bench/Sliding Drawers • 8'x30" Formica Top Work Bench • 2 each 2'x3' Bishop Graphics Light Tables • Drafting Templates • 20 Pair Stainless Ball Bearing Drawer Slides • Fishing Equip • Ladders

HUNDREDS OF ELECTRONIC HARDWARE SUPPLIES

Stainless Fasteners • Cooling Fans • Power Supplies • Transformers • Transisters • Tubes • Resisters • Closure Boxes • Assorted IC's • Heat Sinks • All Kinds of Electronic Supplies will be sold • If your Business uses Supplies in Electronics Mfg or Repair DON'T MISS THIS SALE!

TERMS: CASH OR APPROVED CHECK
GOOD FOOD BY: FAITH E.C. CHURCH BUS FUND

AUCTION CONDUCTED BY:
CLAUDE F. BECHTOLD AU-2176-L
HAROLD K. KELLER AU-476-L
669 HARTMAN STATION ROAD
LANCASTER, PA. 17601
PH. 717-397-9240 OR 717-653-8871

AUCTION FOR:
THOMAS BURKE & DOROTHY WITMER
REV. & MRS. HENRY MINNICH

PUBLIC SALE
Of Valuable Real Estate
To be offered on
MON. EVE., JULY 20
7:00 P.M.
Located in Mifflin Co., Pa.
Belleville area.

Consisting of double wide house trailer w/ full basement and all facilities on lot 150 ft. x 150 ft. in ex. cond. Also at some time 2 pieces of Mt. land on Jacks Mt. leading from Belleville to McVeytown. Consisting of app. 3½ acres & 12 acres to be offered separately and together. This land is situated on flat mt. road and is an excellent place for cabins or campsites.

For More Information
Contact Daniel P. Zook
717-483-6791
Early AM or late PM

AUCTION

FOR: WALTER & VIOLET ADAMS
909 Tennis ave. (Horsham Twp)
Off Welsh Rd. (Rt. 63)
Between Limekiln Pike (Rt 152)
at Maple Glen & Rt. 309
East of Ambler, PA

TUESDAY, JULY 21, 1987
10:00 A.M.
Tractors, Auto & Travel Trailer
at 12 Noon

TRACTORS- Farmall Lo-Boy Cub, good rubber w/belly mount rotary mower, 12 h.p. John Deere Riding Lawn Tractor w/rotary mower.

TRAVEL TRAILER- 1972 NOMAD sleeps 6 (self-contained) toilet, shower, refrigerator, stove & oven - in perfect condition, A Title.

AUTO- 1982 Chevrolet Cavalier 2 dr. hatchback, 4 cyl. eng. auto. trans., (engine needs work), A title.

APPLIANCES- Kenmore auto. dryer (like new), upright freezer, both white; refrigerator & portable dishwasher (both coppertone), humidifier, sm. elec. appliances, elec. heaters, coffee maker, sm. elec. appliances (some like new).

FURNISHINGS- 2 love seats, grandmother's clock, 95" cherry D.R. ext. table, 6 D.R. chairs, 12x18 oval braided and 12x12 blue rugs, reclining & occ. chairs, sofa, credenza, 5 pc. maple bedroom suite, chest of drawers, base cabinets, oil on canvas incl. Fisherman, paintings, many pictures, mirrors, cobblers bench, pool & ping pong tables, golf clubs, exercise bike, skiis, wooden harpoon, marble top table, maple captain's chairs, floor & table lamps, lamp & nightstands, sewing machine, TV's & radios, school desk, linens, drapes, brass, copper & silver, camping stove & lantern & other pcs., luggage, kitchen utensils, plate items, metal shelving, dog house, misc. books; Duncan Phyfe mah. dropleaf table, ext. table, tape recorders, duplicating machine, recliners, nightstands, D.P. lamp table, RCA SS B&W TV, linens, curtains, f.p tools, RCA record player, hassock, fan, rotisserie, dishes, glassware, milk glass, pictures & frames.

ANTIQUES- 8-day mantel & wall clocks, 78" walnut buffet, church bell (wd wheel), wicker doll coach, butter churn, grain windmill, old stove, spinning wheel, J Gilbert shaker; **CHINA** include platters **GLASSWARE** include castor sets

TOOLS- Band Saw, misc hand & garden tools

TERMS- CASH **LUNCH**

Sanford A. Alderfer, Inc.
Real Estate Brokers & Auctioneers
Box, 1 Harleysville, PA 215-723-1171
PA No. AU-001117-L

AUCTION SALE
LAR DISTRIBUTOR'S STOCK OF NEW
OFFICE SUPPLIES
FURNITURE, VAN, FORKLIFTS, PALLET CANTILEVER & STANDARD SHELVING SHRINK TUNNEL & WRAPPER MACHINE
TUES. & WED., JULY 21 & 22
10 A.M. EACH DAY ON PREMISES
OSP BUSINESS CENTERS WHSE.
CHURCH RD., KING OF PRUSSIA, PA.
50,000 S. F. WAREHOUSE WITH 9 LOADING DOCKS
OFFICE SUPPLY INV.
WHOLESALE VALUE APPROX. $823,000.00
SHELVING INV.
WHOLESALE VALUE APPROX. $427,000.00
OFFICE SUPPLY & FURNITURE

COMPUTER PROCESSING SUPPLIES, TYPEWRITER SUPPLIES, RIBBONS, WRITING INSTRUMENTS, QUANTITY (85,000) RULED & PLAIN PADS, PAPER ENVELOPES, FILING SUPPLIES, FOLDERS, STORAGE BOXES, LOOSE LEAF PUNCHES, ACCOUNTING PRODUCTS, TAPES, ADHESIVES, FASTENING DEVICES, LABELS, GENERAL OFFICE AIDS, BOARDS, VISUAL AIDS, CALENDARS, FORMS, COMPUTER PAPER, CALCULATORS, ENGRAVING MACHINE, BATTERIES, EXECUTIVE DESKS, FILE CABINETS, STORAGE CABINETS, UPHOLSTERED CHAIRS, CREDENZAS

PALLET, CANTILEVER & STANDARD SHELVING

232 - 6' SECTIONS CANTILEVER SHELVING (1,392 L F) COMPRISING OF 19,400 S F OF STORAGE SPACE FROM 16' to 20' HEIGHT, 87 SECTIONS H D SLOTTED PALLET SHELVING 42" x 10' x 18' H , 276 SECTIONS H D SLOTTED METAL SHELVING 24" x 60" x 8' H. 5 SHELVES PER/SECT , 22 SECTIONS 5' x 7½ ' 4 LEVEL FLOW RACKS W/ROLLERS, 87 SECTIONS MISC STEEL SHELVING

MATERIAL HANDLING EQUIPMENT

CROWN SP 15 SP 48TT-S ELECTRIC 1500 LB CAP PLATFORM(4' x 7') FORKLIFT, CLARK MODEL NSP40 - 4,000 LB EXTEND-A-LIFT ELECTRIC FORKLIFT, HOBART CHARGER, TOWMOTOR 3000 LB FORKLIFT, SHANKLIN MODEL T-8 PR 3 PHASE SHRINK TUNNEL W/SHANKLIN MODEL B2BB SGLE PHASE WRAPPER MACHINE, 25 SECTIONS ROLLER CONVEYOR, ELEC BELT CONVEYOR, TIME CLOCKS, XEROX 3450 COPIER, 1984 CHEV STEP VAN

TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQ.
INSPECTION: MONDAY, JULY 20 - 9 A.M. to 3 P.M
CONTACT AUCTIONEER FOR ILLUSTRATED BROCHURE!

Wm. F. COMLY & SON INC.
1825 E. BOSTON AVE., PHILA., PA.
(215) 634-2500

OUTSTANDING LARGE PUBLIC AUCTION
MARTHA S. HAYNE ESTATE

To be held at REDDING AUCTION SERVICE located taking Route 34, ½ mile North of Gettysburg, bear right at Y (at car wash) and continue 2 miles on Table Rock Road to auction site on

WEDNESDAY, JULY 15, 1987
5:00 P.M.

CAR: VN 1981 Cadillac Fleetwood Brougham - 4 door Seadan w/38,400 original miles - fully loaded, must see to appreciate;

Fine lot of personal property includes: VN 9 pc. solid cherry dining room suite; VN 5 pc. solid cherry twin-bed bedroom suite; other very nice mahogany, cherry, walnut & softwood furniture pieces; nice lot upholstered furniture pieces; several nice pictures & paintings - most signed & on canvas; Tiffany Studios No. 320 3-bulb tulip shade desk or table lamp - shades signed LCT; Tiffany Studios No. 26157 single candle candleholder - signed LCT; signed Tiffany vase; 6-VN Hummels; **Diamonds:** Ladies platinum diamond sapphire w/2 side diamonds (.70 each) w/22 small single cut diamonds; ladies platinum European cut center diamond .85, surrounded by 14-.01 single cut diamonds; old Oriental encased glass Mother of Pearl fan; glassware includes; VN cut glass, Fostoria, Lennox, etched & other glassware items; 1884 & 1904 silver dollars; 7-1971 & 1973 Ike Uncirculated silver dollars; VN lot Sterling pieces including approx. 79 pcs. Gorham Buttercup pattern sterling flatware; nice brass & oriental table and floor lamps; several Oriental rugs - most room size; fine lot of household items; very nice lot of tools - most new or in like new condition.

Auctioneer's Note: An Outstanding Sale - Plan to Attend - Two Auctioneers Will Be Running.

Sale Inspection: Tuesday, July 14 - 5:00 - 8:00 P.M.

Terms: Cash

MARTHA S. HAYNE ESTATE
Deceased
Gettysburg National Bank - Executor

C. David Redding - Auctioneer
PA License No. 742-L

HOMESTEAD GOLF COURSE SALE

Selling the following personal property. Located on U.S. Rt. 106, approx. halfway between Carbondale and Clifford, Pa., Lacka Co., 1 mile E. of Finch Corners via Rt. 106.

SATURDAY, JULY 18, 1987
1:00 P.M. Sharp

Jacobsen 7 unit gang mower A-1, Jacobsen 5 unit mower - good, 4 Jacobsen hand mowers, Snapper blower hand mower, 20 Park benches; Little Wonder Green Blower, ball washers, 6 picnic tables, 11 Adirondack porch chairs, Bay rack, 60 hand pull carts, 25x50 ft. hose, Century fiberglass sprayer w/18 ft. boom, caps & hats, garbage cans, sun visors, insulated cups, 18 sets golf bags w/short set L. & R., 50 & 100 bags of used golf balls, 25 boxes new golf balls, 100 & 50 lb. bags of granular lawn lime, 24 bags Scott Broad Spectrum, 33 bags Scott 28-0-12, 22 bags Scott 23-3-3-FF8, 35 bags Kaiser 10-10-10, 14 bags 22-9-16 (83 ms). 1978 Jeep w/Myers 6 ft. snow plow (to be sold as one unit), 2 - 1976 Model CJ7 Jeeps (used for golf course) & other items.

TERMS: Cash or approved check w/ proper ID on day of sale.

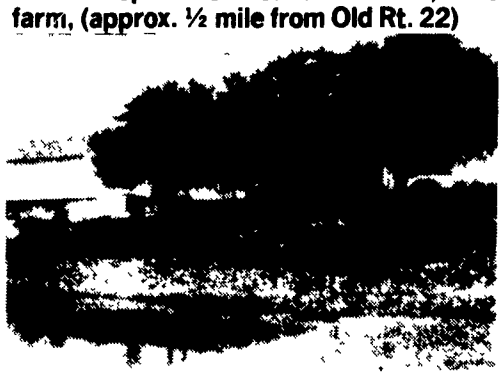
HOMESTEAD GOLF COURSE
RD # Carbondale, PA 18407

Merton L. Bunnell, Auctioneer
Springville AU00114L
Pa. Phone 965-2375 - No Lunch
Chris Poulsen- Auct. AU1732L

PUBLIC AUCTION
VERNA A. STUMP ESTATE
37 ACRE FARMETTE + 20 ACRES OF OPEN LAND
ANTIQUES, HOUSEHOLD GOODS

FRIDAY, JULY 31, 1987
At 5:00 P.M.

Located between Lenhartsville and Krumsville, Greenwich Twp., Berks Co., Pa. Traveling on Old Rt. 22 to the village of Klinesville turn onto Donat Rd. to Lititz Round Top Rd. to Stone Hille Rd., first farm, (approx. ½ mile from Old Rt. 22)



Tract 1 - consists of a 37 acre farmette, more or less, with approx. 30 acres of tillable and approx. ½ mile of blacktop road frontage, whereon is erected a 2 story brick home with 3 rooms and bath on the first floor, 6 rooms on the second floor, heated by an oil hot water baseboard heating system, a detached 1½ story brick 2-car garage w/attached wash house, banked barn, other outbuildings, small pond and spring house. Property is in very good condition, nice setting, must be seen to appreciate.

Tract 2- consists of 20 acres of open land, more or less, adjoining Tract 1 with approx. ¼ mile of blacktop road frontage.

Real Estate will be offered in 2 tracts and as an entirety at 7:00 P.M.

Terms are 10% down payment the day of auction, balance on or before 60 days. Inspection by appointment, call (215) 562-8619, (215) 562-8017, (215) 756-6428 or (215) 683-7796.

Sale Ordered By Executors:
RUSSELL G. STUMP
STEWARD F. STUMP
STERLING E. STUMP
WAYNE W. STUMP
Bear, Antanavage & Moyer, Attys.

Auctioneer:
Dennis F. Wagner
AU-001427-L Phone: (215) 562-7445

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT JULY 11 - 9 30AM JD Track Loader, Shop Equipment & Tools Located in Carroll Co along Hemlock Lane, just off the north side of Rt 140, outside of Westminster, MD to the rear of the 3M Building Follow signs Owner Lewis D Hood, Jr Wolfe Industrial Auctions, Inc

SAT JULY 11 - 10AM Real Estate, Farm Machinery, HH, Gun, Musical Instruments, etc Approx 12 lmis E of Halifax, or 1½ mis E of Carsonville, along the State Road to Lykens, Jefferson Twp , Dauphin Co Turn E at Upper Dauphin Bank along Rt 147, proceed to Carsonville, turn N at hotel, proceed to sale Vesta N Kessler, Owner Ed Shoop & Dave Deibler, Aucts

SAT JULY 11 - 10AM Frelinghusen Arboretum, 53 East Hanover Ave , Morris Twp, NJ Surplus property for Morris Co Park Commission Jack Wooton, Auct , Old Feed Mill Auctions

SAT JULY 11 10AM Farm Eq , Feeder Cattle From Red Lion Square take Rt 74 S approx 1½ mi T/L on Burkholder Rd at Macks Ice Cream. Take Burkholder Rd approx 5 mis T/L on Richmnd Rd go approx 1 mi property on left Chanceford Twp , York Co , PA Mr & Mrs Donald E Boyd Sr Bradley K & Carl H Smith, Aucts

SAT JULY 11 - 10AM Furniture & Antiques from local estates At Rudnick's Sales, Rt 213, Galena, MD About 16 mi NW of Chestertown, MD, 12 mis SW of Middletown, DE, and 70 mi E of Baltimore, MD Harry Rudnick & Sons, Inc , Aucts

MON JULY 13 - 1PM International Jersey Extravaganza at Heron Run Farm, Washington, NJ Take Rt , 31 N of Clinton approx 9 mis Turn right on Anderson Rd Farm on right Selling 65 Registered Jerseys Max Spann, Host Jersey Marketing Service

MON JULY 13 - 4PM Antique Tools, Guns Southern Manheim Twp Fire Hall, 1509 Cresent Ave , Lancaster, PA, Fruitville Pike Terms by Helen M Griesemer T Glenn & Timothy G Horst, Aucts

WED JULY 15 - 8 30AM Murdock Enterprises, Inc , Somerset, PA Cat, Terex, IHC, Fiat Allis, & many other construction equipment parts Vilsmeier Auction Co , Inc

WED JULY 15 - 9AM Building Material, Doors, Windows, Plywood, Shingles, Lumber, Nails At Goods Auction, 111 North Maple Ave , Leola, PA

WED JULY 15 - 10AM New & Rebuilt Ford Parts, Vehicles, Snowmobiles, Sleigh, Electric Motors, Hand Tools, etc 1123 Eshelman Mill Rd , West Lampeter Twp , Lanc Co , PA Sale by Mr & Mrs S H Grimm Howard Shaub, Auct

WED. JULY 15 - 1PM James Spangler Herd, Milk Cows, Bred Heifers, Calves Located at Belleville Livestock Mkt , Belleville, PA

WED JULY 15 - 5PM Martha S Hayne Estate Redding Auct Service take Rt 34, ½ mi N of Gettysburg, bear right at Y (at car wash) and continue 2 mi on Table Rock Rd to site C David Redding, Auct

THURS JULY 16 - 8 30AM Antiques, Household Goods, Cars, Camper & Tools Held in the Winterstown Fire Hall, along Rt 24 between Red Lion & Stewartstown, PA For Mrs Rebecca S Norris and from homes in Red Lion & Stewartstown, PA Bob & Tom Sechrist, auctioneers

THURS JULY 16 - 10AM Farm Eq , Trucks, Equipment & Tools 1123 Eshelman Mill Rd , West Lampeter Twp , Lanc Co , PA Take Rt 222 about 1 block S of Willow Street Diner Turn left onto Eshelman Mill Rd & go about 1 mi to sale Sale by Mr & Mrs S H Grimm Howard Shaub, Auct

THURS JULY 16 - 1 30PM Sewing Machines, Cutting Tables, Pressing Items, Clothes Bins, Large Electric Fans, Chairs Former Toni Fashions Clothes Factory, 315 N Waqter St in boro of Selinsgrove, PA, Snyder Co One block E of Mobil Gas Station on Market Street Secured Party Snyder Co Trust Co Dale L Longacre Auctioneering

THURS JULY 16 3PM School Consignment Public Disposal Auction in the courtyard at the rear of the Dauphin County Technical School at 6001 Locust Lane (Colonial Park), Harrisburg, PA 1½ mi E of Central Dauphin H S Conditions by Dauphin Co Technical School Bob Rath, Auct

THURS JULY 16 - 7 30PM 27 mature holstein cows 3 mis E of Knoxvile, PA, on Rt 49, Tioga Co Durwood Tuttle, Owner Sale by Beards.

PUBLIC SALE
OF
Lots Of New & Rebuilt Ford Parts
(1940's, 50's & 60's)
1978 Le Car 2 Dr. Sedan
2 Honda Recreational Vehicles
2 Arctic Cat Snowmobiles
Early Wooden Delivery Sleigh
Cash Registers
Electric Motors
Miscellaneous Hand Tools
Hardware
Lumber

WED., JULY 15, 1987
AT 10:00 A.M.

Loc. 1123 Eshelman Mill Road, West Lampeter Twp., Lancaster Co., PA (Dir.: Take Rt. 222 about 1 block south of Willow Street Diner. Turn left onto Eshelman Mill Rd. & go about 1 mi. to sale.)

Sale by
MR. & MRS. S.H. GRIMM
(Grimm's Garage)
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC SALE
We will sell the following farm equipment located off of Exit 20 (Spring Mills) of I-81 North of Martinsburg, W. Va., West on County Road 3 approximately ½ mile, South on County Road 311 at the Bush Brothers farm on

SATURDAY, JULY 18, 1987
AT 10:30 A.M.

1086 International tractor with 4 post canopy, 8700 Ford tractor, 826 International with cab, 656 International tractor, 3010 John Deere - needs repair, 520 John Deere tractor with power steering and 3 pt., 815 International Combine with grain table and corn head, 125 John Deere skid loader - diesel - with 3 buckets, International 2350 Mount-A-Matic loader, 1036 Turf Trac riding lawn mower, Gehl Mix-All mixer-grinder, 3 110 International ensilage wagons, 3 hay thrower wagons, Gehl 1500 round baler, Bush Hog transport disc, John Deere 216 ensilage wagon, Gehl round bale mover, White 6 row no-till corn planter with monitor, John Deere 3960 Chopper with 3 row corn head and hay head, 518 New Holland manure spreader, Fox blower, Gehl 99 blower, 2 International 9 A 13 ft. discs, Massie Fergusen 20 ft. wing disc, **479 New Holland haybine, 13 shank chisel plow, 32 ft. Farmhand elevator, 408 automatic** reset 4 btm. 18 in. plow, New Idea tank manure spreader, pulverizer, Dan Heuser post hole digger, 8 in. shaver-driver, 2 gravity bins, gravity wagon, wheel rake, 8 ft. snow blade, 2 old tank spreaders, 4 calf hutches, Fertilizer spreader, 100 gal. fuel tank, bale mover fits on loader, suitcase weights, electric welder, magnesium feeder, 6 hay racks, 2 drags, Massie Fergusen 3 pt. scraper blade.

VEHICLES: 1972 Ford 2 ton with dump bed; 1971 Ford 2 ton with grain bed; 1966 GMC dump; GMC truck; 1974 Atlantic mobile home - 12 x 60.

TERMS: CASH OR GOOD CHECK. NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE BIDDING NUMBER.

NOTE: There are very few small items to be sold. BE ON TIME.

BUSH BROTHERS
AUCTIONEER: EDGAR A. BOHRER
W. VA. LIC. # 18-88
304-229-8354
Clerk: Carolyn L. Bohrer
NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

PUBLIC AUCTION
SATURDAY, JULY 18, 1987
at 9:30 a.m.

Located in Millersville. Turn off of West Charlotte Street at 446 Hostetter Drive.

ELECTRICAL SUPPLIES–OVER 50 YEARS ACCUMULATION; brass hanging and wall lights; old shades; electrical fixtures; 150 AMP boxes; electrical boxes, wiring; tools; ½ drill; 4 H.P. Moto mower snow blower; Scotts seeder; screw jack; 20 ft. extension ladder; and many other articles too numerous to mention.

Terms by:
C.B. HARNISH
MARGARET SHEAFFER, P.O.A.
AUCTIONEERS:
Robert E. and Jeffrey R. Martin
656-7770
AU-000580-L
Frank L. Steller

PUBLIC AUCTION
VALUABLE RESIDENTIAL REAL ESTATE, HOUSEHOLD ITEMS, CRAFTS AND COLLECTIBLES

SATURDAY, AUGUST 8, 1987
9:30 A.M.

Located just North of village of White Oak along Elizabethtown Road Rapho Township, Manheim, Pa. Watch for auction signs at corner of Rt. 72 & E-town Road.

Real Estate to be offered at 11:00 A.M. Six acres M/L tract of land ideally situated in the country, erected thereon a well constructed masonary ranch style dwelling with attached 2 car garage, kitchen, diningroom, livingroom, 1½ baths, 2 large bedrooms, family room with fireplace, full basement with fire place and electric heat throughout, also erected thereon a work shop or utility building. This property also features mature shade and shrubbery. If you want to get away - this is it! Property will be open for inspection Saturday, July 11, 10:00 A.M.-2:00 P.M. **Terms 10% down with balance due in 60 days.**

Personal Property - Electric Musette spinnet piano, Kling cherry hutch, cherry extension table with leaves, 6 cherry chairs, maple dropleaf table with leaves, upholstered furniture, Amana upright freezer, stereo, Norge washer and dryer, heavy pine bedroom suite, bench, wicker fernery, bookshelf, elec. sewing machine, Hotpoint electric range, G.E. refrigerator, small appliances, Bristol vases, Noritake china, Nippon sugar and creamer, Japanese berry set, glass baskets, etched pink glass, flatware, lamps, braided rugs, G.E. color TV, linens, Hahn Roto tiller, Alis Chalmers snow blower, garden tools, **CRAFT ITEMS:** Plaques, geese, houses, shelves, cedar chest, sleds, cherry stand, hutch, childs picnic table, bookshelf all made by Clarence Shelly.

Auction for Robert E. Moyer Executor for ETHEL E. SHELLY ESTATE
J. David Young - Atty.

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS JULY 16 10AM STC Trucking Co , Inc Complete liquidation Hyndman, PA (Just North of Cumberland, MD) TRI/A & T/A dump trucks, truck tractors, dump trailers, tools & parts Vilsmeier Auction Co , Inc

FRI JULY 17 - 8PM Complete Western Maryland Herd Dispersal at the Shady Lane Dairy Sales Inc , ¼ mi W of Quarryville off Oak Bottom Road 180 Head Reg & Hi Grade Holsteins

FRI JULY 17 - 9AM Inventory, etc Mill Road Upholster Shop, 2 mis W of Morgantown, PA Aaron & Martha Martin, HH, Antiques sold same day same place Steve Petersheim & Steve Jr , Aucts

FRI JULY 17 - Consignment Sale of Feeder Pigs & Feeder Cattle Keister's Middleburg Auct Sales, Inc , Rt 522, 3 mis E of Middleburg, PA, 5 mis W of Selinsgrove, PA Don & Walt Keister, Owners

JULY

SAT JULY 18 - 8AM HH, Antiques, Painter's Eq , Truck, Car, Trailer, Guns, Gold Coins & Tools RD2, Bernville, village of New Schaefferstown, Berks Co , PA One block off Bernville-Rehrersburg Rd Terms by Donald & Kathryn Stoudt Dale L Putt, Auct

SAT JULY 18 - 9AM By Kathryn Krafft (Luther Krafft's Tool Collection) Sale to be held at Brickervil le Fire Hall, just off Rt 322, approx 8 mis W of Ephrata, Lanc Co , PA T Glenn Horst & Sons, Aucts

SAT JULY 18 - 9 30AM HH, Mostly all Antiques & Collectibles Village of Kinzers, Lanc Co , PA For Maggie Hershey Steve Petersheim & Steve Jr , Aucts

SAT JULY 18 - 9 30AM Ninepoints Farm Store Going Out Of Business From Rt 30 to Rt 896 10 mis S of Strasburg along Rt 896 to village of Ninepoints First lane on left By Menno S Beiler Kreider & Kline Auct Serv

SAT JULY 18 - 9 30AM Electric Supplies over 50 year accumulation Located Millersville, turn off West Charlotte Street to 446 Hostetter Drive Terms by C B Harnish Margaret Sheaffer, Power of Attorney Robt E & Jeffrey R Martin, Aucts Frank L Steller

SAT JULY 18 - 9 30AM Electrical Supplies, Over 50 Yrs Accumulation Located in Millersville, PA Turn off of West Charlotte St at 446 Hostetter Dr Terms by C B Harnish Auctioneers Robert E and Jeffrey R Martin

SAT JULY 18 9 30AM Real Estate, Antiques, Collectibles, Appliances, HH 9 mis S of Selinsgrove, PA, Snyder Co , or 2 mis S of Port Trevorton on Rt 11 & 15 Then W off Rt 11 & 15 at Kusters Antiques (stone house) onto Chapman Hollow Rd Continue on Chapman for 2½ mi to site Miriam M Yeakley, Owner Dale L Longacre Auct

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FOLTZ AUCTION

AUCTIONS INC.
Edinburg, Va. 984-4245

TWO TRACK LOADERS, ROAD TRACTOR, LOWBOY, BACKHOE, BUTCHERING EQUIP., POWER TOOLS, MANY MISC. ITEMS

ESTATE OF DONALD E. PRYOR, SR., ET AL

SATURDAY, JULY 18, 1987 - 9:30 A.M.

Located in Fort Valley, approx. 8 miles East of Edinburg, Va. on Rt. 678 at the home of Mrs. Nancy A. Pryor and the late Donald E. Pryor, Sr. Interstate 81, exit 71, East on Rt. 185 to Rt. 11 (Main Street), left to Edinburg Motors at the North end of town, right on Rt. 675, then left on Rt. 678 at Kings Crossing.

The following is only a partial list of the items to be sold. There will be hundreds of misc. things too numerous to list.

1963 White Road Tractor, 10 sp. road ranger, Cumins engine; 1955 Lacr 22 ton 32 ft. Lowboy; 1980 Ford F150 4x4 P-Up, V8, p.s., p.b.; 1961 International Dump Truck, 5 sp. w/2 sp., air brakes, 10 ft. gravel dump; DeCamp 14 ft. Travel Trailer, self-contained, gas stove, oven, refrig. and heater; Approx. 50 trucks and cars for parts, some restorable, incl. 1½ ton trucks, P-Ups, '47 Mercury Coupe, Ranchero, etc.; Lot Truck and Car Tires and Rims; Truck and Car Tire Chains; 1½ ton Chain Com-a-long, winches, shackles, load binders and chains; Concrete Mixer w/electric motor; Concrete Vibrator; 295 amp Marquette Electric Welder; Acetylene and Oxygen Tanks, Hose and Controls, Cutting Torches, Brazing Tips, Welding Rods, etc.; Presto-Lite Tank and Regulator; Black & Decker Bench Grinder; Sanders ½ hp Drill Press; Heavy Duty 6" Vise and others; P-Up Tool Box; Hydraulic Jacks, 3-12 ton; Hydraulic Hoses and Fittings; Digging Irons, Shovels, Picks, Mattocks, Sledge Hammers, Brush Axes, Barbed Wire Stretcher, etc.; 2-4 Hole Hog Feeders; 2 Lg. Airtight Wood Stoves and 1 Fireplace Insert; 2 International 175 Track Loaders, 4-in-1 buckets; Hy-Dynamic Dynahoe Backhoe, Model A, 16" and 24" buckets; Isuzu 4 cylinder 80 hp diesel engine, 4BB1, bell housing and adapter for 747 Chrysler auto. trans., 30,000 actual miles; Model 4 Ditchwitch; 5 hp Merry Tiller; 8 hp Riding Mower, 32" cut; John Deere A Tractor for parts; 2 Contractor's Wheelbarrows; Whitehead 110/220 Generator, 7 hp, 3000 watt; Twin Cylinder Upright Air Compressor; Bushman Tire Changer, air operated; Manual Tire Changer; Blackhawk Bumper Jack; Heavy Duty Battery Charger & Booster; 2-XL 12 Homelite Chain Saws; XL 2 Homelite Chain Saw; Weed Eater, Model 1210; Small Forge; 9 Iron Kettles, Comm. Meat Grinder, Enterprise Sausage Stuffer, Hog Hooks and Scrapers, Scalding Trough, Lg. Hobart Meat Saw, Sanitary Calculating Scales; 2 Rolls Chain Link Fencing; 3 Rolls Barbed Wire; Drums and Fuel Pumps; Steam Engine Whistle; Hand Seed Sower; Bolt and Cable Cutters; 500 ft. PVC Pipe, 2½ " & 3"; Ext. Cords, Air Hose, Wire Cable; Lot Windows and Doors and Storm Windows; Lot Scrap Iron, ETC., ETC.

Terms: Cash
Not responsible in case of accidents on the premises. Lunch will be served by the Fort Valley Community Club.

Contact Foltz Auctions for further information. Inspection on Friday, July 17th.

Steve E. Snyder, Executor
Estate of Donald E. Pryor, Sr.
and Nancy A. Pryor

Auctioneers:
Burdette Foltz
Joe Foltz
(703) 984-4245

Announcements on day of sale take precedence over printed matter.

Business Opportunity
ABSOLUTE AUCTION

"RT. 419 FARM/FLEA MARKET & AUCTION"
10,000 Sq. Ft. BUILDING on 3 ACRES

Rt. 419, ½ Mi. S. of Interstate 78, Rehrersburg Exit
Bethel Twp., BERKS COUNTY, PA

TUES., JULY 28, 7 P.M.

GOLDEN OPPORTUNITY for Auctioneer, Marketeer, etc. Fully Equipped modern Masonry Facility, Fluor. Lighting, Gas H.A. Heat, A/C, Display Tables, equipped Snack Bar, Restrooms, plus good Parking.

INSPECTION: TUES., JULY 21, 1 to 3 P.M.

TERMS: 15% Deposit 60 Day Settlement
NO Reserve * Broker Participation Invited
*** Request Flyer**

KENNETH A. GEYER AUCTION Co. Inc.
SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING PA 19462 • LIC AU 332L
(215) 834-1854 • Pottstown 326-3856

"ANTIQUE TOOL COLLECTION OF LUTHER KRAFFT"
PUBLIC SALE
OF ANTIQUE TOOLS
Brickerville Fire Hall
SATURDAY, JULY 18, 1987
At 9 A.M.

Sale to be held at Brickerville Fire Hall located just off Rt. 322 (Approx. 8 mi. West of Ephrata), Brickerville, Lancaster County, Pa.

STANLEY PLANES - No. 2; No. 2C; No. 74 Floor Sanding Plane; No. 62 Low Angle Plane; No. 45; No. 46; No. 10½ ; No. 248; No. 98 and 99; No. G7C; Bedrock Planes and Many More.

WOODEN PLANES - Moulding Planes; Beading Planes; Plow Planes; John Bell, Phila.; E.W. Carpenter, Lanc. Wm. Goldsmith; J. Colton, Phila.; A. Howland; Chapin.

METAL PLANES - Union; Sargent; Millers Falls; Keen Kutter, etc.

DRAWING KNIVES - Hewes; Brady; Beatty.

SAWS - Meat Saws; Disston Saws.

FELLING AXES - H.H. Stricker; Stohler; Mann, etc.

BROAD AXES - Brady; I. Blood; Stohler; Wm. Beatty, Hoffman.

POSTHOLE AND MORTISING AXES - Brady; Hagen, etc.

ADZE - Hofman; Sener, etc.

SPLITTING AXES - H.H. Stricker; Eby.

GOOSERWING AXE

MEAT CLEAVERS - Hofman, etc.

Winchester Bucksaw; Chisels; Slicks; Augers; and Reamers; Glue Pots; Slating Tools; Wooden Clamps; Bark Peelers; Sickles; Wooden Rakes; Levels; Fish Gigs and Many Tool Books and Pamphlets.

Tools can be viewed Fri., Eve., July 17 from 7:00 P.M. - 8:30 P.M.

No out-of-state checks unless letter of credit from bank.

For a complete catalog mail a legal size stamped envelope and $1.00 to: T. Glenn Horst, Auct., 12 Fairview Dr., Akron, PA 17501.

Terms by:
KATHRYN KRAFFT

Auctioneers:
T. Glenn Horst, AU000438L
Tel. 717-859-1331 or
717-738-1245
Timothy G. Horst, AU001767L
Thomas A. Horst, AA001690L

SCHOOL CONSIGNMENT PUBLIC DISPOSAL AUCTION
THURSDAY, JULY 16, 1987
Time: 3:00 P.M.

To be held in the courtyard at the rear of the Dauphin County Technical School located at 6001 Locust Lane (Colonial Park), Harrisburg, PA 1½ miles east of Central Dauphin H.S.

VEHICLES - 72 Dodge Van; 70 IH Bus; 80 Chev. Citation; 75 Dodge Coronet; 73 Merc. SW; 71 Chev. Nova; 70 Jeep; Wheel Horse Tractor; Wheel Horse Mower; Flail Mower; 5' Thresher; tagalong; Woods Mower Deck (parts).

TYPEWRITERS - 46 Electric and Manual - IBM, Olivetti, Royal, Olympia, and Smith-Corona.

OFFICE EQUIPMENT - Toshiba Copier (good condition); 9 Copiers; Duplicating Machines; Gestetner Mimeographs; Ditto Machines; Sorter; Card File Stands; Adding Machines; Calculators; File Cabinets; Transparency Maker; Addressograph; Transcribing Machines; Cash Register; Collator; Computer Monitor; Microfilm Reader; 80 Cartons of Paper.

AUDIO VISUAL EQUIPMENT - Color & B & W TVs; VCRs; TV Stand; Record Players; Filmstrip Projectors; Cassette Players; Tape Recorders; 16mm Film Projectors; Overhead Projectors; Microfilm Reader/Printer; Microphone; Head Phones; Listening Stations; Carts; Screens.

FURNITURE - Student Desks & Chairs; 700 Desk Chairs; Bleacher Seats; Wood, Conference & Folding Tables; Ex. Desk Chair; Typing Desks; Wood Cabinet; Coat Rack; Study Carrel; Shelves.

CAFETERIA EQUIPMENT - 200 Lunch Trays; Dishwashing Trays; Hotpoint Range; Stainless Steel Double Sink, Stove Hood and Serving Line Equipment; Dishware; Electric Griddle; Tables.

SEWING EQUIPMENT - Singer Sewing Machines (some w/cabinets); Dress Form; Ironing Board.

GYM EQUIPMENT - Hockey Goals and Pads; Pole Vault Pit; Swedish Box; Trampoline; Ball Rack; Scoreboards; Metal Hurdles; Tables and Benches; Balance Beam; Gym Ropes & Chains.

SHOP EQUIPMENT - Wood Lathe; Metal Lathe; B & D Hammer Drill; Gas Forge; TIG Welder; Elect. Glue Pot; 6" & 8" Dado Sets; C & P Platten Presses; CA. Job Cases w/Cab; Platemaker; Headliner; Ceramic Kiln; EXLO Milling Machine; Lincoln Arc Welder; Bear Wheel Alignment System; Bear Frame Straightner; HP Generator; Drafting Unit; Asst. Hand Tools.

MISCELLANEOUS - Vacuum Cleaner; Exam Table; Lights & Bulbs; Directory Boards; Master Clock Systems; Ceramic Tile; Pegboards; Index Tabs; Piano; Shelving; Wall Clocks; Counter; Lots of Vehicle Parts; Battery Charger; Drapes & Blinds; Scrub Pads; Dentist Chair; Roller; Motor; Kettle Drums; Sand Tables; Stage Curtains; Misc. Plumbing Supplies; Boiler Controls; Depth Perception Tester; Reaction Time Tester; Maps; Globes; Charts; Filmstrip Programs; Lots of Textbooks; Many Items Too Numerous to Mention.

Auctioneer: Bob Rath AU-000741-L
Phone 533-9776
Refreshments Available

Consignments by: Capital Area Intermediate Unit, Central Dauphin School District, Dauphin County Technical School; Derry Township School District, Lower Dauphin School District; Middletown Area School District, Susquehanna Township School District

Conditions by:
DAUPHIN COUNTY TECHNICAL SCHOOL
Phone 652-3170

Terms: Cash or Approved Check
Vehicles will be sold at 6:30 P.M.
NOT RESPONSIBLE FOR ACCIDENTS
Only Ad - Clip and Save

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, CARS, CAMPER & TOOLS

THURS., JULY 16, 1987

At 8:30 A.M.

For Mrs. Rebecca S. Norris of Cross Roads now in the Shrewsbury Lutheran Home & From Homes in Red Lion & Stewartstown, Pa.

Sale to be held in the Winterstown Fire Hall, along Rt. 24 between Red Lion & Stewartstown, PA.

ANTIQUES & HOUSEHOLD GOODS

Round oak pedestal table w/3 boards; set of 5 fine oak spindle bk. chairs w/cane seats; set of 2 & 3 oak st. bk. chairs; 3 pressed bk. chairs; oak rocker; 2 oak beds, 1 high & 1 cut down; 3 fine oak dressers w/mirrors; oak washstand w/towel bar; softwood night stand w/drawer; clothes tree; dovetail doughtray w/lid; 2 old steamer trunks; 2 wardrobes, 1 is cedar lined; Barmore of New York upright piano; ball & claw piano stool; oak buffet as is; Frigidaire washer & dryer; nice old G.E. refrigerator, works good; dinette table & 6 chairs; Maytag wringer washer; HHM home safe 15"x15"x22"; Electrolux sweeper w/power head; G.E. 19" color TV w/stand; sq. oak lamp table; sm. round oak lamp table; 2 pc. Early American L.R. suite, like new; platform rocker; Carrier window unit air conditioner, used very little; antique ornate wrought iron double bed; Hoosier base cabinet; wood box; drying rack; comb case w/mirror; asst. of church plates from St. James, Mt. Pleasant, Round Hill, Hopewell & Walter Trout Groc. of Cross Roads; purple carnival Good Luck horse shoe dish; depression, pattern & pressed glass; rayolite w/milk glass shade; kerosene lamps; butter scales; egg scales; asst. of crocks; store baskets; cream cans; mesh purse; old Valentine; porcelain doll head; dated 1938 Mt. Pleasant church briar patch quilt; comforts; blankets; linens; doilies; lot of nick-nacks; lamps; pictures; dishes; pots; pans; Arvin electric heater; old metal farm tractor toy; lot of Homer Laughlin Va. Rose dishes; sm. bisque doll; mink muff; & many items not mentioned.

Commodore Vic #20 color Computer.

CARS, CAMPER, LAWN MOWER & TOOLS

1985 Chrysler LaBaron 4 dr. sedan, metallic brown, fully equipped w/air, AM-FM stereo, firm power steering cruise, front wheel drive & only 47,000 miles in exc. cond.; 1941 antique Chevy Special Deluxe 2 dr. coupe, 80,000 miles, very nice, runs good; 1979 Viking pop-up camper, sleeps 6, ice box, gas heater, gas stove & like new; 2 wheel trailer; treadle grind stone; Simplicity #637 riding mower in fine cond.; elec. motors; old wall mount drill press; 25 gal. SAE-20 oil; barrel oil pump; bench & leg vise; lot of hand tools; step ladder; Maytag motor oil can; egg baskets; bench & many other items. Large old freezer, works good.

Terms: cash or approved check. Positively no out of state checks unless known by auction company.

Sale Order: Cars & lawn mower to be sold at 12 noon. Large furniture at 1.

SECHRIST AUCTION SERVICE

Bob & Tom Sechrist, auctioneers
Ph. 382-4379 or 244-2875
Lic. #820-821

Not responsible for accidents
Good Food

Public Auction Register

PUBLIC AUCTION

90 ACRE FARM

FARM EQUIP.; ANTIQUE TRUCKS
ANTIQUE GAS ENGINE;
TOOLS; PICKUP

SAT. JULY 25, 1987 at 9 A.M.

Located between Lehighton and South Tamaqua (turn South off Rt. 443 at Normal Square for ¼ mile) in Mahoning Twp. Carbon Co. Pa.

REAL ESTATE

Consists of 90 acre farm fronting along both sides of blacktop road with rolling farmland and woodland and with a farm house, 2 story bank barn, wash house, stone springhouse, equip. storage sheds, a never failing spring, dzs. asstd. mature fruit trees & lot mature evergreens. 2½ story vinyl siding over frame farmhouse has lg. eat in kit, LR, DR, ½ bath & laundry on 1st floor; front foyer & central stairwell/hall lead to 5 rooms & bath on 2nd. floor; coal stoker h/w heat w/s/w hookup.

Farm being offered in 2 parcels.
#1 30 acres w/house, barn & sheds lying west of road.
#2 60 acres w/shed, fruit trees lying east of road.

Terms- 10-60 days. For inspection call (215) 767-9788 or (717) 386-5121 for appt. R.E. offered at 12 Noon.

TRUCKS & GAS ENGINE

1926 or 28 Dodge trk; 1936 Dodge trk, dual wheels; Fairbanks Morse 3 hp water cooled gas engine; also 1968 ½ ton Chevy pickup truck, 3 spd.

FARM EQUIP. & TOOLS

1942 JD "B" tractor w/cult; R&L plow; 1946 JD "M" tractor w/cult., R&L plow, 7' sickle mower, front blade & tool bar; Troy Bilt horse rototiller w/elec. start & snowplow attach; Simplicity 6216 16 hp lawn tractor w/48" deck; EZ rake #30-4hp pwr grass catcher; pto piston type sprayer; Iron Age 1 row transplanter; NI 7' sickle mower; hvy duty tandem Army trailer; JD 8' harrow; wdn. wheel grain drill; JD 2 btm. 14" trlr plow; 2 whl frm trlr; 300 5/8 baskets VG cond; wheelbarrows.

TOOLS: ½ hp air comp; Blue Point floor jack, 3000#; Blue Point ½" elec. drill; Snap On wrenches; plus many items too numerous mention.

AUCT. NOTE: This farm has been in continuous operation in this family since the 1930's. Many items to sell, 2 auctioneers will be selling come early and bring a friend.

Terms- Cash or check, sale day

Ordered by
MRS. GUY SNYDER

Refreshments Available

P.O. Box 215 • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L

RALPH W. KETTLEMOYER AUCTION CO. INC.

SAT JULY 18 - 9 30AM Excavating Eq , Tools, Antiques For Arnold Messmahl, 1509, Rt 27 Somerset, NJ, 4 mls S of New Brunswick, NJ 3 mls N of Franklin Park, NJ Next to 1527 Somerset Professional Plaza Col Fred R Daniel Aucts , Inc

SAT JULY 18 - 9 30AM Loaders, Tractor, Butchering Eq , Power Tools Estate of Donald E Pryor, Sr , Et Al Fort Valley, approx 8 mi E of Edinburg, VA, on Rt 678, I 81, Exit 71, E on Rt 185 to Rt 11 (Main St), left to Edinburg Motors at the North end of town, right on Rt 675, then left on Rt 678 at Kings Crossing Burdette & Joe Foltz, Aucts

SAT JULY 18 - 10AM Truck Tractors, Dump Trailers, Garage Eq , etc Blossburg, PA, Morris Run area 38 mls N of Williamsport and 40 mls S of Corning, NY From U S Rt 15, go through Blossburg to Morris Run Jones & Brague Mining Co Owners Dick Crittenden Auct Co

SAT JULY 18 - 10AM Oak Roll-Top, Cub Cadet Mower, Guns, Watchsmith Tools, Appliances, Organ, Household Located on premises D-Twn Russelville, PA on Rt 10 Intersection of Rt 10 & Rt 896, 6 mi N Oxford, PA 28 mi S of Lancaster, Rt 41 to 10 By order Dorothy B Gordon, owner Whiteside Auction Service

SAT JULY 18 - 10AM Tools, Collectibles Dutch Village Auction on Hummelstown-Middletown Rd , Hummelstown, PA Gary Fasnacht, Auct

SAT JULY 18 - 10AM Trucks, Construction Eq , Shop Tools William Sutton, Sutty's Garage, RD2, Sayre, Bradford Co , PA Howard W Visscher, Auct

SAT JULY 18 - 10 30AM Farm Eq , Vehicles Exit 20, Spring Mills of I-81 N of Martinsburg, W Va , W on County Rd 3 approx ½ mi , S on County Rd 311 at the Bush Brothers Farm Edgar A Bohrer, Auct

SAT JULY 18 - 1PM Homestead Gold Course, U S Rt 106, approx halfway between Carbondale and Clifford, PA, Lacka Co , 1 mi E of Finch Corners via Rt 106 M L Bunnell, Auct

TUES JULY 21 - 10AM Tractors, Auto & Travel Trailer Walter & Violet Adams, 909 Tennis Ave , Horsham Twp , Off Welsh Rd (Rt 63), between Limekiln Pike (Rt 152), at Maple Glen & Rt 309 E of Ambler, PA Sanford A Alderfer, Inc , Aucts

AUCTION

TRUCK TRACTORS, DUMP TRAILERS, GARAGE EQUIP., ETC.

SAT., JULY 18, 1987 at 10 A.M.

BLOSSBURG, PA (Morris Run area)

Sale site is 38 miles north of Williamsport and 40 miles south of Corning, N.Y. From U.S. Rt. 15, go through Blossburg to Morris Run.

TRUCK TRACTORS

Int S 2500 tandem axle truck tractor (1983) S/N 1HTDF2578DHA18972 Cummins NTC 300 eng Fuller RT11607 tran Jake brake wetline P S Rockwell 474 38000 lb rear 12000 lb front axle Hendrickson susp 10 00x22 rubber Int S 2500 tandem axle truck tractor (1983) S/N 1HTDF2576DHA19005 Cummins NTC 300 eng Fuller RT11607 tran Jake brake wetline P S Rockwell 474 38000 lb rear 12000 lb front axle Hendrickson susp 10 00x22 rubber Int S 2500 tandem axle truck tractor (1981) S/N 1HTDF2576BHA15419 Cummins 400 eng Fuller RT11057 tran Jake brake wetline P S Rockwell 38000 lb rear 12000 lb front axle Hendrickson susp 10 00x22 rubber Int S 2500 tandem axle truck tractor (1981) S/N 1HTDF257XBHA16380 Cummins 400 eng Fuller RT11057 tran Jake brake wetline P S Rockwell 38000 lb rear 12000 lb front axle Hendrickson susp new cab 10 00x22 rubber Int S 2500 tandem axle truck tractor (1981) S/N 1HTDF2571BHA15490 Cummins 400 eng Fuller RT11057 tran Jake brake wetline P S Rockwell 38000 lb rear 12000 lb front axle Hendrickson susp 10 00x22 rubber Int S 2500 tandem axle truck tractor (1981) S/N 1HTDF257XBHA16265 Cummins 400 eng Fuller RT11057 tran Jake brake wetline P S Rockwell 38000 lb rear 12000 lb front axle Hendrickson susp 10 00x22 rubber Int S 2500 tandem axle truck tractor (1978) S/N DF257HHA11172 Cummins NTC 350 eng Fuller RT12513 tran Jake brake wetline P S Rockwell 38000 lb rear 12000 lb front axle Rayco susp 10 00x20 rubber Autocar A64TB tandem axle truck tractor (1980) S/N TP1EFGG091133 Cummins 290 power torque eng Fuller RT509 tran Jake brake wetline P S Eaton DS380 38000 lb rear 12000 lb front axle Hendrickson susp 10 00x22 rubber Autocar A7564T tandem axle truck tractor (1965) S/N A7654T 56936 Cummins 250 eng Spicer 4x4 16 sp tran Jake brake wetline P S Eaton DS380 38000 lb rear 12000 lb front axle Henderickson susp 10 00x22 rubber Ford LN9000 tandem axle truck tractor (1979) S/N A90UVEJ6721 Cummins formula 290 eng Fuller RT9509 tran Jake brake wetline P S Eaton DS380 38000 lb rear 12000 lb front axle Hendrickson susp 10 00x22 rubber Ford LN9000 tandem axle truck tractor (1979) S/N A90UVEG7982 Cummins formula 290 eng Fuller RT9509 tran Jake brake wetline P S Eaton DS380 38000 lb rear 12000 lb front axle Hendrickson susp , 10 00x22 rubber Ford LN9000 tandem axle truck tractor (1978) S/N A90UVCG7289 Cummins formula 290 eng Fuller RT9509 tran Jake brake wetline P S Eaton DS380 38000 lb rear 12000 lb front axle Hendrickson susp 10 00x22 rubber Ford LN9000 tandem axle truck tractor (1978) S/N A90UVCG7286 Cummins formula 290 eng Fuller RT9509 tran Jake brake wetline P S Eaton DS380 38000 lb rear 12000 lb front axle Hendrickson susp 10 00x22 rubber Ford LN9000 tandem axle truck tractor (1978) S/N A90UVCG7288 Cummins formula 290 eng Fuller RT9509 tran Jake brake wetline P S Eaton DS380 38000 lb rear 12000 lb front axle Hendrickson susp 10 00x22 rubber

PICKUP

Ford F 150 pickup (1983) S/N 2FTEF15Y7DCA04862 6 cyl , 300 eng 4 sp tran P S

TRAILERS

Dorsey 28 aluminum dump trailer (1983) S/N 1DTD18C29DPO15949 10 00x22 rubber Dorsey 28' aluminum dump trailer (1983) S/N 1DTD18C25DPO15947 10 00x22 rubber Dorsey 28 aluminum dump trailer (1983) S/N 1DTD18C23DPO15946 10 00x22 rubber Dorsey 28' aluminum dump trailer (1983) S/N 1DTD18C27DPO15948 10 00x22 rubber Dorsey 28 aluminum dump trailer (1983) S/N 1DTD18C21DPO15945 10 00x22 rubber Dorsey 28 aluminum dump trailer (1980) S/N HW14621 10 00x22 rubber Dorsey 28 aluminum dump trailer (1980) S/N HW14622 10 00x22 rubber Dorsey 28 aluminum dump trailer (1979) S/N HW14342 10 00x22 rubber City 28 aluminum dump trailer (1981) S/N S4245008 10 00x22 rubber City 28 aluminum dump trailer (1981) S/N S4244008 10 00x22 rubber City 28 aluminum dump trailer (1973) S/N S1382208 10 00x22 rubber Trailco 28 aluminum dump trailer (1975) S/N 10776 10 00x22 rubber Trailco 28 aluminum dump trailer (1974) S/N 10124 10 00x22 rubber Smithco detachable gooseneck lowboy trailer (1974) S/N RHD1008739 pony motor 20 deck 12 00x20 rubber

BACKHOE

Case 680E backhoe (1975) S/N 9118091 cab good rubber

This equipment was purchased new and is 1 owner Equipment has been well maintained and has been running every day

GARAGE EQUIPMENT & RELATED ITEMS

Dresser shop air compressor w/20 H P elec motor Dresser shop air compressor w/15 H P elec motor I R shop air compressor w/15 H P elec motor Goodall Start All Airco 250 amp mig welder Hobart 500 amp mig welder Forney 240 amp welder Troyco 3000 lb floor crane Neway valve seat cutter 4 ton tran jack Valve grinder Wells metal band saw Shop air compressor Oil reclaimer for hyd oil Oil pumps Hyd press Drill press Bench grinder Grease pump Vice Honeycutt tire regroover model AT66 Branick tire spreader Tire cage Parts washer Acetylene torches Jack stands Hand cart Quan of bolts & bins Quan of hyd hose Floor jack

TRUCK & TRAILER PARTS

Spicer 80165A tran (recently rebuilt) Small quan of Cummins parts Quan of new springs Quan of tires 22 lock rims 20 lock rims Hendrickson susp parts New brake linings New maxi brakes New wheel seals New brake drums New brake parts New slack adjusters Many more items

MOBILE HOME OFFICE TRAILER

Post Coach model 1040 S/N PC0606 Front and back office space

REAL ESTATE

Consists of 9 buildings & land Each building & land where building is setting will be offered separately and then it will be offered in its entirety The highest combination of bids will be accepted

NO MINIMUMS! NO RESERVES!

For further info: 717-638-2101

JONES & BRAGUE MINING CO. OWNERS

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Managed and sold by:
DICK CRITTENDEN AUCTION CO.
MANSFIELD, PA. 16933
717-662-3131 or 662-3409
PA. LIC. #AU000191-L

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse-Drawn Farm Equipment-Supplies-Small Items

FRIDAY, JULY 31, 1987

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks

Abe Diffenbaugh, Manager

A list of your sale items must be in our office by Tuesday, July 21 to be included in our complete listing in the July 25 issue.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

NEXT FARM MACHINERY SALE SEPTEMBER 18, 1987

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED JULY 22 - 10AM Power City Construction, Inc Complete Liquidation Phoenix, Arizona Bucket Trucks, Prod Diggers, Hyd Digger Derricks, Tractor Loader Backhoes, Trucks & Line Tools Vilsmeier Auction Co , Inc

THURS JULY 23 - 10AM Dairy Herd, Farm Machinery, Horses & Milking Eq 3 mis E of Intercourse, Lanc Co , PA For Stephen Jr & Rosa Stoltzfus Steve Petersheim & Steve Jr , Aucts

THURS JULY 23 - 10AM Power City Construction, Inc Complete Liquidation, Fontana, California Bucket Trucks, Hyd Digger Derricks, Stringing Equipment, Line Tools, Trucks, & Pickup Trucks Vilsmeier Auction Co , Inc

FRI EVENING, JULY 24 - Complete Dairy Herd Dispersal RD2, Millerstown, Perry Co , Pa J Ted Troutman & Sons-Owners Kling Auct Service - Sale Managers

FRI JULY 24 - 7 30PM 75 Holsteins Perry Co , 2½ mi E of Millerstown, PA, on Rt 17 J Ted Troutman & Sons, Owners Kling s Auct Serv

SAT JULY 18 & SAT JULY 25 - 9AM Ea Day Farm Mach , Tools, Gasoline Engines, Real Estate, HH of Theodore (Pete) Werner, along Lombard Rd just off Rt 24 at the traffic light between Red Lion and Longstown, York Co , PA At the Cape Horn Tack Shop Charles L Wehrly and Son, Aucts

MON JULY 20 to SAT JULY 25 - 8 30AM Ea Day Stock, Library & Collections of the late Robert N Godshall At Akron Fire Hall, 1229 Main St , Akron, Lanc Co , PA T Glenn & Timothy G Horst, Aucts

FRI & SAT JULY 24 & 25 - 9 30AM Each Day Lewis Saxe Estate, Farm Machinery, Tools, Antiques Located off Rt 6 Wyalusing or off 220 at Dushore to Rt 87, Sullivan Co Executor Robert Saxe Auctioneer Jerry Burke

SAT JULY 25 - 8 30AM Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 mis E of Middleburg, PA, 5 mis W of Selinsgrove, PA Don & Walt Keister, Owners

SAT JULY 25 - 9AM Farm Machinery, Mushroom Eq , Cattle Truck, 2 Dump Trucks, MF 40 Tractor,Feed Chester Co , PA 6 mis E of Oxford From Rt 896 go E on Hess Mill Rd to Pennock Bridge Rd , follow sale Ashton & Patricia Brackin, Owner Steve Petersheim & Steve, Jr , Aucts

PUBLIC AUCTION

SATURDAY, JULY 18, 1987
AT 9:30 A.M.

Go 9 miles south of Selinsgrove, Pa. (Snyder County) or 2 miles south of Port Trevorton on Rt. 11 & 15. Then turn west off Rt. 11 & 15 at Kusters Antiques (stone house) onto Chapman Hollow Rd. Then continue on Chapman Hollow Rd. for 2½ miles to Auction Site. (Watch for Auction Signs along Rt. 11 & 15 on Sale Day).

REAL ESTATE

Real Estate consists of a 16 acre farmette, more or less, in Union Twp., Snyder County, Pa. whereon is erected a two story frame dwelling. First floor consists of a kitchen, dining room, and living room. Second floor has 3 bedrooms and a bathroom. Here is a prime opportunity for someone looking for a nice place to settle in a beautiful country setting with app. 4 acres tillable & app. 522 ft. of road frontage along Chapman Hollow Rd. & also road frontage along Kerstetter Ridge Rd. The property is designated as Parcel 4, on Map 3 for Union Twp. on the Snyder County Assessment Maps and is recorded in Snyder County Deed Book 81, Page 33.

TERMS: 10% down payment day of auction - balance due in 30 days. To be offered at 12 noon. For inspection of Real Estate call (717) 374-4029 or (717) 374-4215.

ANTIQUES — COLLECTIBLES

Drysink w/Drawer; Windmill Quilt (40 years old); 9 Patch Quilt (new); (4) Comforters (one is dated 1958) none ever used); Flower Garden Quilt Top; Mantel Clock; 6 ft. Wooden Dining Room Table x 42" wide (includes two boards); Matching Wooden Arm Rocker & Wooden Arm Chair (both cushioned); (3) Pressed Back Oak Chairs; Hand Butter Churn; Oak Sideboard Buffet; Buffet Server w/2 Dovetailed Drawers & 2 Doors; Alladin Light; Finger Lamp (over 50 years old); (3) Quilt Tops; Washstand w/One Drawer & 2 Doors w/Towel Bar; Old Wooden Medicine Cabinet w/ Mirror; Washstand w/2 Doors & 2 Drawers & Towel Bar; Round 16" Cloverdale Gingerale Mirror; Old Tricycle; Dresser Scarves; Doilies; (2) Egg Baskets; PRR Lantern; Old Wooden Wheelbarrow w/Sides; (2) Butcher Kettles (one repaired); Old Childs Crib; Kitchen Cabinet Top, Asst. Picture Frames, Old Records; One Door Depression Era China Cabinet (glass missing); Books; Corn Dryer; Amber Hen on Nest, Round Flower Design Butter Print; Crocks; (3) Flat Irons; 1 qt , 2 qt. & 1 gal Tin Measuring Cups; Sythe w/2 Blades & Extra Handle; Asst Dishes; 32 cal. Protector Pistol; Misc. Old Coins; Slawboard, #10 Cast Fry Pan, & many more items.

APPLIANCES — HOUSEHOLD FURNISHINGS, ETC.

GE Heavy Duty Automatic Washer; Gibson 20 cu. ft. Chest Type Deep Freeze; Frigidaire Refrigerator Freezer; Small 2 Lid Coal Stove; Caloric 36" Stove; Heatrolo; RCA 19" Portable Color Trac TV; Chrome Breakfast Set w/6 Green & White Padded Chairs; 2 pc. Blue Living Room Suite; Blonde 7 Drawer Kneehole Desk w/Dovetailed Drawers; Electrolux Sweeper; (2) Double Metal Beds; (2) Double Mattresses; Hamilton Beach Food Processor (like new); White Metal Kitchen Cabinet w/4 Doors 70"h. x 33"w.; Hoover Upright Vac w/Attachments; V.M. Stereo Tuner w/2 Speakers; Electric Adding Machine; Christmas Items; Keystone #10 Food Grinder; Jars; Freezer Boxes; Electric Waffle Iron; Electric Bed Blanket, Bedding; Pots; Pans; Dishes; Yard & Garden Tools; Boxes of Material; 5 qt. Hand Turn Ice Cream Freezer & many more items.

APP. 1 TON PEA COAL

Owner & Auctioneer not responsible for accidents.
AUCTIONEER'S NOTE: Reason for auction is Mrs. Yeakley is moving to a highrise.

TERMS: Cash or PA Check

Lunch Stand

Attorney: Laird S. Gemberling- Selinsgrove, Pa.

Owner: MIRIAM M. YEAKLEY

Dale L. Longacre Auctioneering
Phone (717)374-4215 #AU-001899-L

Roger A. Lauver- #AA-001424-L

Dean E. Longacre- #AA-001645-L

SANFORD G. LEAMAN, REALTOR
AUCTIONEER'S LICENSE # AU-000532 L
(717) 569-4264

PUBLIC AUCTION

92 ACRES M/L DAIRY FARM
SATURDAY, AUGUST 1, 1987
AT 2:00 P.M.

LOCATION: MIFFLINTOWN, WALKER TWP., JUNIATA CO., PA.

DIRECTIONS: Route 322 and Route 35. Go north of exit ramp to first road. Right to next road. Right to first farm after going under Route 322 bridge. Less than 1 mile from Stop 35. Watch for auction signs.

FARM CONSISTS OF: 92 acres m/l with a stanchion-loose housing arrangement for 60-75 cows or would be an excellent beef set-up. 16x65 cement stave silo with bunk feeder, 500 gallon milk tank. Frame 2½ story vinyl sided home featuring four bedrooms, 2½ baths, large rooms and closets. This farm has building-subdivision potential and will be offered as two parcels or as a total farm. Owner is selling for health reasons.

FOR APPOINTMENT TO SEE CALL AUCTIONEER.

SALE BY:
RAYMOND C. & CAROL A. HOFFMAN

SANFORD G. LEAMAN,
CAI AUCTIONEER
Lic. #AU-532-L
Phone # (717) 569-4264
or
Richard Crawford (717) 734-3673

TERMS: $20,000 down day of sale. Balance on or before November 1, 1987.

PUBLIC SALE

— OF —
VALUABLE REAL ESTATE
6 Acre Farmette w/ Greenhouse
SAT., AUGUST 1, 1987
Farm Equipment, Greenhouse Supplies, Antiques, & Household Goods
SALE TIME 10:00 A.M.
REAL ESTATE 1:00 P.M.

Located 745 Strasburg Pike, R#2, Strasburg, West Lampeter Township, Lancaster County, Pa.

Directions: East of Lancaster on Rt. 30 at Brewer's Outlet turn right on to Strasburg Pike. Go approx. 3 miles. Sale on left, or 1½ miles north of Strasburg.

Property consists of 2½ story brick dwelling, lg. kitchen w/modern cupboards, dining room, living room, office, bath, powder room.

2nd Floor: 3 bedrooms, 3 full baths, lg. balcony.

Basement, attic.

Oil fired hot water furnace w/cast iron radiators. Summer & winter hook-up. Good well, cistern, sewage system, macadam driveway, permanent shade.

24 x 24 brick 2-car garage.

Approx. 40 x 80 greenhouse consists of storage & service room w/ block & stucco 6,000 ft. glass, oil fired hot water furnace w/6,000 gal. underground oil tank.

30 x 40 2-story frame barn w/stables, hay loft & drive through bay.

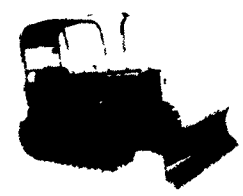
Nice location w/level ground in high state of cultivation. Buildings in good repair.

Open House: Sat., July 11, 1:00 to 4:00 p.m.; Thurs., July 16, 6:00 to 8:00 p.m.; or call for appointment 687-8431 or 687-8350.

Terms: 10% down. Balance on or before September 15, 1987.

Sale By:
J. ELVIN & MARY E. GROFF

Attorney: Elvin M. Byler
Auctioneers:
Elvin Siegrist
Alvin Miller
687-6857 AU-1723-L
Paul Andrews, Appr.



EXCAVATING EQUIP.- TOOLS- ANTIQUES AUCTION

Crawlers- Backhoe- 2T Roller- Pkups- Equip.- Antique Engines- Etc.

SATURDAY, JULY 18, 1987 at 9:30 A.M.- For Arnold Messmahl, 1509, Rt. 27 Somerset, N.J. 4 mi. S of New Brunswick, N.J. 3 mi. N. of Franklin Park, N.J. Next to 1527 Somerset Professional Plaza. Owner moving!

9:30 A.M. SHOP- Torch set, welder, air comp, drills, grinders, hyd jacks, Vise's, table saw, clamps, anvels, P form scale, ¾ " to 2½ " socket sets, shovels, bars, winch, chain bin, various hand tools, 1½ " water pump, metal tool boxes, 16 hp Wisc engine, plus more! **GARDEN-** Graverly tractor w/mowers and rotary equip. Sears 16 hp and Shaw riding mowers. Fuel tanks from 275 to 550 gal., 2-8x4 ft heavy iron cover plates. Block- concrete, Beligum, split face.

12 NOON- ANTIQUES- IHC 1½ hp and Palmer marine engines, oak roll top desk, old dome table lamp (fancy), Lionel and Am Flyer Train sets, oats fork, cradle, old saw, hat rack, umbrella stand, Singer sewing mach plus more. Also Satellite Tracker II 3 yr. old, Glacier Bay fireplace insert.

12:30- BACKHOE- TRUCKS- EQUIP.! 1985 Komatsu D31 crawler DL-6 way blade- power shift (less than 200 hrs- Showroom cond.), J.D.-350-C crawler loader DL. These 2 items sell subject to owners confirmation! Everything else sells at Absolute Auction! IHC-2500 series A-DL loader backhoe 1978 clean w/1871 hrs. 3 hoe bkts, 2 Ton pavement roller, 1982 Chevy S10-V6-4 spd pkup 46,000 mi, 1982 Dodge D100-V6-auto pkup 63,000 mi. Coleman pop up camp trailer, 2 wh trailer, J.D. B tractor, 3PT-8 ft York rake, 3PT-8 ft Rino blade, Sitrec 3PT-PTO circular saw, Brillion 3 PT-5 ft seeder, 3PT post digger, Wifo 3PT sub soiler, 3PT-6 ft ripper, Ford 8 ft rotary mower, 3 sect harrow, 2 btm JD plow, approx 8x14 ft Van Body, plus more. **FOR PARTS-** MF backhoe, dump wagon, NI manure spdr, plus more. All owner operated! 5 day removal time! **TERMS- OUT OF STATE BUYERS- Cash or Guaranteed Funds or Checks w/a current Bank Letter of Credit Stating Amount you can spend up to, addressed to OWNER ARNOLD MESSMAHL 201-246-3413.**

SALE CONDUCTED BY:

COL. FRED R. DANIEL AUCTIONEERS INC.

Neshanic Sta., N.J. 201-369-4784
(A Full Service Auction Co.)

PUBLIC SALE

Of Building Material, Doors, Windows, Plywood, Shingles, Lumber, Nails

ON WED., JULY 15 AT 9 A.M.

At Goods Auction
111 North Maple Ave., Leola, Pa.

Apr. 600 doors, byfolds, steeldoors, birchdoors, solid & hollow core prehung, birch & steel doors, double doors, doors with side lites, patio doors, 25 wood stair steps, 600 P paneling.

75 windows, casement, bowwindows, show window. 600 Bundles roof shingles, 1000 pcs. plywood 1/8" to ¾", asponite, ½-1" insulation. 6 tractor trailer loads lumber 2-4, 2/6, 2/8, 2/10, Yellow pine, stair treads, Cedar siding, vinyl siding, in gray, red, green. Ornamental glass, wood porch posts, all types roof trusses, white pine boards 1/6, 1/8, 1/10, 1/12, tong & groove barn siding, fence rail posts. 5 ton nails, common nails, galvanized, roofing nails. 1/12/16 masonite siding, ungeline roofing. Door latches, hinges, metal bridging, caulking.

Goods Auction
111 North Maple Ave.
Leola, Pa.
A.H. 000014-L

Terms: Cash
No out of state checks
NO CONSIGNMENT

PRIMITIVE TOOLS & COLLECTABLES

AUCTION

DUTCH VILLAGE AUCTION
on Hummelstown-Middletown Road
Hummelstown, Pa. 17036
SATURDAY, JULY 18, 1987
AT 10:00 A.M.

Boring Machine, Carpenter Nut Auger, Forstner Bits, Bung Borer, Hollow Auger, Center Bit, Goosewing Axe, Broad Axe, Other Axes, Bark Spuds, Traveler, Shovel, Clinch Tongs, Blacksmith Tongs, Pinchers, Steel Square Book, Inside Out side Calipers, Spoke Shavers, Sheffield Brace, Other Braces, Carving Chisels And Other Chisels (Butt, Corner, Millwright, Socket), Heavy Duty Slicks, Dividers, Carriage Makers Clamp, Flagging Iron, In Shaves, Coopers Tools, Coopers Dowel Machine, Drawing Knives, Breast Drills, Hand Drills, Wheel Wright Reamers, Froes, Pattern Gauges, Leather Cutting Gauges, Several Kinds Of Hammers, Hatchets, Pocketknives, Levels, But terise And Farriers Tools, Routers, Upholsters Pliers, Flatnose Pliers, Other Pliers, Several Types Of Wooden Rules, Hack Saws, Diston Saws And Saw Sets, Vices, Screwdrivers, Sharpening Stones, Wooden And Steel Squares, Timber Calipers, Trammel Points, Wrenches, Wagon Wrench, Stone Hammer, Window Blind Cutter, Dingle Stock, Silage Cutter, Blacksmith Vice, Double Hay Hook, Wagon Jack, Auger Hole Axe, Wooden Clamps, Tap And Die Set, Advertising Pieces, Railroad Lights, Junior Wagon Light, Rug Stretcher, Yarn Winder, Kerosene Jar, Buggy Steps, Old Set Of Hand Cuffs, Watch Maker Set, Mallets, Miners Lights, Shoemaker Tools, Fish Scale, Platform Scale, Towentrout, Wall Type Coffee Grinder, Trading Axe, Ice Hatchet Post Hole Axe, Piano Tuning Tools, Brass Air Pump, Pa Railroad Hammer, Bits, Cutting Mauls Framing Saw, Sausage Stuffer, Blue Rock Thrower Lead Dipper, Rim Spreader, Anvil, Soldering Irons, Ford Wrenches, Slaters Hammer, Ball Mold, Mandrills, Hay Knives, Grinder, Hooks, Lug Wrench, Old Type Auger, Crystal Radio, Hog Scraper, Corn Huskers, Jointer, Extra Blades For Planes, Tool Box, Drafting Tools, Bolt Cutter Weather Vane, Kentucky Plus More Items

Stanley Planes 27 35 78 75 82 98 71½ 140 171 113 283 100 604 378
Stanley Scraper

Sargent Planes 29- 708
Hercules Plane 130 One Plow Plane
Block Planes
Winchester Pictures, Flashlight, Clock Bullet Molds, Braces, Hatchet, Shooting Glasses Roller Skates, Food Chopper
Keen Cutter Axes, Food Chopper, Brace Scout Hatchet, Hoe, Bit Chisel, Claw Hammer, Sickle Saw Set
Miller Falls- Breast Drill, Brace Plane, Hammer Hack Saw Plumb Bob Cutter

NOTE Items are from an estate in Uniontown Pa and are in excellent condition

Take Vine Street exit off Route 283 -- Follow signs for Hummelstown -- Auction is on the right.

Rain Or Shine, Auction Is In Building

Gary Fasnacht, Auctioneer AU-000268-L
Phone (717) 838-4869 anytime or 566-8721 (3-6)

Food Available
Approved Checks Only
Not Responsible For Accidents

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT JULY 25 - 9 30AM Antiques, Household, Farm Equip Located 2 mi east of East Berlin, PA on Rt 234, turn north of Admire rd , follow approx 1½ mi to sale on right Between Big Mt Road and Rt 234 on Admire Rd Sale for Mr and Mrs Rufus Ruppert Auctioneer Blaine N Rentzel

SAT JULY 25 - 9 30AM Antiques, Collectibles, Furniture, Clocks, etc Daniel's Old Store and Home, Rt 42, at the blinker light, Numidia, PA Hock's Auct Serv

SAT JULY 25 - 10 30AM Real Estate, HH, Tools, etc Lillian B Mull Farm ½ mi from Hummels Wharf, PA, on Fisher Rd Neil S Moyer, Auct

GOOD'S AUCTION

111 North Maple Ave., Leola, PA 17540
HAY, STRAW, GRAIN SALES
Every Wed. at 12:00 Noon
FARM MACHINERY SALES
First Wednesday of the Month Only
TOOLS & HARDWARE at 9:00 A.M.
LAWN & GARDEN at 12:00 Noon.
LUMBER & BUILDING MATERIAL at 11:00.
NO OUT OF STATE CHECKS.
NO HOUSEHOLD ITEMS.
NO JUNK.
CLOSED SATURDAYS

GOOD'S AUCTION
111 North Maple Ave.
Leola, PA
Ph. 717-656-9558

A.H.000014-L

CATALOGUED 6-DAY UNRESERVED PUBLIC AUCTION

OF THE STOCK, LIBRARY AND COLLECTIONS OF THE LATE ROBERT N. GODSHALL, NOTED PENNSYLVANIA BOOK AND EPHEMERA DEALER, OF FAIRVIEW VILLAGE, MONTGOMERY COUNTY, PENNA.
to be held
JULY 20TH, 21ST, 22ND, 23RD, 24TH & 25TH, 1987
at 8:30 A.M. (Each Day)

At the Akron Fire Hall, 1229 Main Street, Akron, Lancaster County, Penna. MAIL BIDS ACCEPTED. DETAILED CATALOGUES AVAILABLE By Mailing the Appropriate amount to C.E. Spohn, c/o Godshall Auction, 837-B W. Main St., Ephrata, Pa. 17522. Catalogues as Follows: Sessions I & II - $7.00; Sessions III & IV - $7.00; Sessions V & VI - $7.00; or Complete Set of 3 Catalogues - $20.00.

SESSIONS AS FOLLOWS:

SESSION I - JULY 20th, 1987, 8:30 A.M., consisting of 389 Lots of 53,000 Post Cards, 150 Lots of Exposition/World's Fair Souvenirs & Ephemera, 125 Lots of Postage Stamps and 73 Lots of Misc Ephemera

SESSION II - JULY 21st, 1987, 8:30 A.M., consisting of 761 Lots of Topical Ephemera (including some books)

SESSION III - JULY 22nd, 1987, 8:30 A.M., consisting of 788 Lots of Misc Topical Books Arranged by Subject

SESSION IV - JULY 23rd, 1987, 8:30 A.M., consisting of 35 Lots of Misc Books on Travel/Adventure and Misc Uncatagorized, 652 Lots of Misc Americana Arranged by Region and State (except for Penna), 50 Lots of Manuscript Material, 37 Lots of Early Imprints (American & European)

SESSION V - JULY 24th, 1987, 8:30 A.M., consisting of 698 Lots of Pennsylvaniana (including Books, Booklets, Documents, Ephemera, Vintage Photographs, etc), Arranged by County

SESSION VI - JULY 25th, 1987, 8:30 A.M., consisting of 175 Lots of Philadelphia History, etc , 100 Lots of Penna County & State Atlases, Atlas Fragments, Atlas Plates and Misc Maps (many Railroad), 12 Lots of Penna Indians, 60 Lots of Pa , etc Genealogy, 80 Lots of Penna German History & Literature, 48 Lots of Penna Literature, 215 Lots of General Penna History (including Books Booklets, Ephemera, etc

No out-of-state checks unless letter of credit from bank.

Terms By:
ROBERT N. GODSHALL ESTATE
George D. Parrish, Executor
Auctioneers:
T. Glenn Horst
717-859-1331 — AU000438-L
Timothy G. Horst
717-738-1245 — AU001767-L
Catalogue by:
Clarence E. Spohn
(717) 733-6276

SAT JULY 25 - 11 AM Unit Rental Investment Property Intercourse, PA, along Rt Rt 340 & Rt 772 approx 9 mis E of Lancaster Fred & Elizabeth Clark, Owner Ron Funk Auctions

MON JULY 27 - 9AM Primitives, Antique Tools, Antique Toys & Collectibles, Office Furniture The late Robert N Godshall At Brickerville Fire Hall, off Rt 322 in village of Brickerville, Lanc Co , PA Between Ephrata and Hershey T Glenn & Timothy G Horst, Aucts

TUES JULY 28 - 40 Reg Holstein Cows from Yoderstead Farm Mark R Yoder, 717-395-2482

TUES JULY 28 - 9AM Longenecker Farm Supply Going Out of Business Sale, Rheems, Lanc Co., PA Just off Rt. 230 E of Elizabethtown, 20 mi. W of Lancaster, 20 mis E. of Harrisburg, PA Wolgemuth Auct Serv

TUES JULY 28 - 7PM Rt 419 Farm/Flea Market & Auction, Rt 419, ½ mi S. of I-78, Rehrersburg Exit, Bethel Twp , Berks Co , PA. Kenneth A Geyer Auct Co

WED JULY 29 - 4PM Antiques, HH, Cars 709 Tusitala Dr , Lancaster, Manheim Twp , PA Near Catholic High between Pleasure Rd and Crest Lane Terms by Vivien Bostic T Glenn Horst & Sons, Aucts

WED , THURS , FRI , JULY 29, 30, 31 - Large three day sale of farm equipment at Horst Machinery lot, one mile east of Marion, PA Ralph W Horst, Manager

THURS JULY 30 - 9AM HH, Antiques, Coins, Guns, Shop Items Located between Farmersville and Bareville, turn off Rt 23, 2 mis W of New Holland on N Groffdale Rd to Farmersville Rd , 1st road right Terms by Mary F Martin Ivan W Martin Deceased Robt E & Jeffrey R Martin, Aucts

THURS JULY 30 - 9AM HH, Antiques, Coins, Guns, Shop Items Between Farmersville and Bareville Turn off Rt 23, 2 mis W. of New Holland on North Groffdale Road to Farmersville Rd , 1st road right. Terms by: Mary F. Martin. Ivan W. Martin, Deceased Robt. E. & Jeffrey R. Martin, Aucts Frank L. Steller.

FRI. JULY 31 - 9AM Farm Eq. at New Holland Sales Stables, Inc , New Holland, PA

FRI JULY 31 - PM RD 1, Landisburg, Perry Co., PA. Dairy Cow Sale Art Kling, Sale Mgr

FRI. JULY 31 - 5PM Verna A. Stump Estate, 37 Acre Farmette + 20 Acres of Open Land, Antiques, Household Goods Located between Lenhartsville and Krumsville, Greenwich Twp, Berks Co , PA. Old Rt. 22 to the Village of Klinesville, turn onto Donat Rd to Little Round Top Rd to Stone Hille Rd., first farm, approx ½ mi from Old Rt 22 Auctioneer Dennis F Wagner

AUGUST

SAT AUG 1 - 8 30AM 2½ story all brick "Mylins Corner," Sports Cars, Tools & Eq , Antiques, Watches, HH NW corner of Rt 222 S and Rt 272 N ¼ mi S of the Willow Valley Resort Complex, near the village of Willow Street, West Lampeter Twp , Lancaster Co , PA at 2538 Willow Street Pike. Claude F. Bechtold & Harold K. Keller, Aucts

SAT. AUG. 1 - 9AM HH, Farm Eq Located Cumberland Co , PA. Ed & Shirley Knisely & Knisely Agricultural Center, Owners Sensenig Auctioneering.

SAT. AUG. 1 - 9AM Guns, Shop, Carpenter, Masonry, Plumbing & Blacksmith Air & Electrician Tools, etc. Located 7 mi. south of Quarryville, 6 mi north of Oxford, 3 mi. southwest of Nine Points, 1½ mi. east of Rt. 472 from Kirkwood. at 66 Morrison Mill Rd., Kirkwood, Colerain Twp , Lanc Co , PA Owner, Mrs Melvin E. Lapp. Diffenbach Auctioneers.

SAT AUG 1 - 9AM Farmall Cub Tractor, Tools, Butcher Eq , Antiques Located bet Strausstown & Rehrersburg, Berks Co , PA Travel approx 2 mi west of Strausstown on Strausstown/Rehrersburg Rd , turn onto Pearl Rd , third farm on right For Mary E & William Christman Auctioneer, Dennis F Wagner

SAT AUG 1 - 9AM 66 Acre Farm, Antiques, HH, Farm Eq Along Mohn's Hill Rd , Spring Twp , Berks Co , PA Rt 222 S of Reading to Gouglersville, turn W onto Mohn's Hill Rd , approx 1 6 mis to sale, near Mohn's Hill Church Terms by Hugo Buchel Estate T Glenn & Timothy G Horst, Aucts

See Us At

GOODS' AUCTION

Maple Ave., Leola

Cheese and lunch meats at reasonable prices. Every Farm Equipment Sale (Summers: first Wed. of month; Spring and fall 1st & 3rd Wed.) We'll be there

JULY 15
(Lumber Sale)
A. Zimmerman 717-653-9092
5% Discount With This Ad
Expires 8-87

REMSBURG Sale Service

VALECREEK SALE

At the Fairgrounds - Frederick, Maryland

WEDNESDAY, JULY 15
7:30 P.M.

70 REGISTERED HOLSTEINS SELL 70

42 Milking with First Calf - 19 with Second Calf
Milk Weights up to 95 lbs. per day
20 In Full Flow of Milk - 20 Due Late Summer or Early Fall
19 Head due June - July - August
28 Head Are Scored VG or GP on First Classification
Outstanding Udders
Sires Include:

• Carlin-M Ivanhoe Bell (9), Windswept M Majestic (9), Kingway Elevation Very (9), S-W-D Valiant (3), others by Tradition, Elevation, Betty Chief, Reckers Ace, Memorial, Cavalier and other popular A.I. sires.

YG YOUNG COWS SELLING

VG-87 Valiant dtr.	VG Betty Chief dtr.
VG New Hope dtr.	VG Persuader dtr.

Impressive Service Sires

Whittier Farms Ned Boy (12), Astro Valiant Don (7), Lemax Pawnee Memorial, Walkway Chief Mark, Spirit, Nite Train and Chairman - all with high P.D. for milk and type.

Auctioneer's Note: This is a real nice group of young cattle with exceptional udders and by popular bulls. All saleable cattle will go in order to reduce the workload on the farm to a manageable level. Valecreek cattle have created satisfied customers wherever they have gone, so plan to attend and become one.

Cattle May Be Inspected at the Farm Prior to Sale Day
Pregnancy Examined - Tested for Interstate Shipment
For Catalogs Contact:

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

Owner
VALECREEK FARM
Larry & Bonnie Grossnickle
9051 Harmony Rd.
Middletown, MD 21769
Ph. 301-371-6145

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT AUG 1 - 9AM Farm Eq , HH, Antiques, Camper Cumberland Co , PA From I-81 take Rt 15 onto Rt 74 S Go approx 1,000 ft turn right onto Forge Rd Follow to Lindsey Rd , turn left First lane on left By Ed & Shirley Knisely Sensenig Auctioneering

SAT AUG 1 - 9AM Historic 1850s Hotel, Personal Property, Germania Hotel & Liquor License Rt 144, Germania, Abbot Twp , Potter Co , PA 7 mis S of Rt 6, Galeton, 4 mi E of Rt 44, Carter Camp Kenneth A Geyer Auct Co Inc

SAT AUG 1 - 9 30AM Real Estate, Antiques, HH, Tools, Lawn & Garden 1 mi E of Blain just off Rt 17, Jackson Twp , Perry Co Miles M Spannuth, Owner Chuck McGarvey, Auct

SAT AUG 1 - 10AM Car riages and Surrys Miniature Wagons, Woodworking Tools Village of Leola, Lanc Co , PA Robert K Herman Estate Steve Petersheim & Steve Jr , Aucts

SAT AUG 1 - 10AM Farm Mach , HH Midway between Quarryville, PA, and Buck along Rt 372 turn S on Church Rd ¼ mi to sale Terms by Richard C & Reba H Barr Kreider, Kline, Good, Shirk, Aucts

SAT AUG 1 - 10AM 6 Acre Farmette w/Greenhouse, Farm Eq , Antiques, HH 745 Strasburg Pike, R2, Strasburg, West Lampeter Twp , Lanc Co , PA J Elvin & Mary E Groff, Owners Elvin Siegrist & Alvin Miller, Aucts

SAT AUG 1 - 1PM PA's 9th Performance Tested Ram Lamb And Invitational Ewe Sale at The Ag Arena Adjacent to PA Dept of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA Glenn Eberly 814 238-2527

SAT AUG 1 - 2PM 92 Acres M/L Dairy Farm Located Mifflintown, Walker Twp , Juniata Co , PA Raymond C & Carol A Hoff man Sanford G Leaman, CAI Auctioneer

MON AUG 3 - 5PM Woodworking Tools & Equipment Corner of Line Rd & Main Street, Stevens, Lanc Co , PA Terms by David H Bressler T Glenn Horst & Sons , Auct

TUES AUG 4 - 7PM Real Estate Fairview Chapel & Lincoln Rds , Birdsboro, RD, Exeter Twp , Berks Co Kenneth A Geyer Auct Co Inc

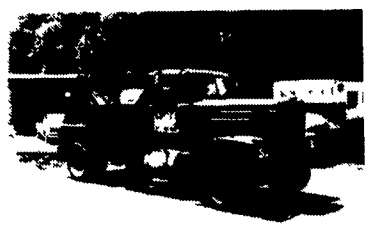
THURS AUG 6 - 5PM By Leora J & Titus Z Stauffer, 50 E 2nd Ave , Lititz, Lanc Co , PA Antiques, Clocks, Coins & Car T Glenn Horst & Sons, Aucts

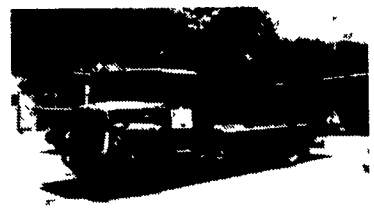
WILLIAM SUTTON
SUTTY'S GARAGE
RD 2 SAYRE, BRADFORD COUNTY, PENNA.

We have been commissioned to sell on

SATURDAY, JULY 18th, 1987 @ 10:00 A.M.

Location: On Mile Lane Road - 1½ mile off Rte. 220 - Syre exit; go past Blue Swan Airport.





TRUCKS: 1973 - LN9000 tractor - Super 250 - twin screw - 10 spd. (exc. working condition); 1973-LN 800 - 429 eng. roll-back w/winch; 1975 - F 350 tiltbed w/diesel eng.; 1967 Diamond-Reo 220 Cummins 5+2 w/48000# wrecker w/ own power unit; 1974 F 150 4WD P.U. 52,000 actual miles; 1977 Chevy 1 ton - 454 engine new rubber; 1959 American-La France fire truck 572 Cont. eng.; 37' Lowboy trailer; 2 Willy Jeeps - 4WD & 2WD; 3 P.U. truck campers; snowmobile trailer.
CONSTRUCTION EQUIPMENT: Int TD-9 dozer w/winch, good bottom; Pettibone loader-speed swing 6 way bucket; Clark forklift pneu tires; IR diesel compressor; Mercedes engine; 671 engine; 3 yard dump box.
SHOP TOOLS: Rockwell - 2 cylinder air compressor 15 hp - tank, etc. (nice); air hoist; elec. hoist; HD vacuum cleaner; **STEEL:** bar stock; round stock; angle, other; plastic pipe; **BUILDING MATERIALS:** 150 5'x8' sheet metal; 60 3'x4'x2" insulation; 5 overhead doors; **12 x 60 house trailer;** Springfield lawn mower; new lawn mower parts; blades; wheels, etc.
AUCTIONEERS NOTE: Sutty's changing his operation and phasing out trucks and equipment in excess of his needs; other wise maintaining business as usual.
TERMS: CASH OR GOOD CHECK.
LUNCH AVAILABLE

MR. WILLIAM SUTTON: OWNER
717-888-6430
HOWARD W. VISSCHER AU959L
SALES MANAGER AND AUCTIONEER
NICHOLS, N.Y. 607-699-7250

PUBLIC SALE
Household Goods — Furniture
Mostly Everything Old & Collectable

SATURDAY, JULY 18, 1987

Located in Lancaster County, PA in the village of Kinzers, 2 miles West of Gap. From Route 30 go North on Kinzers Road, follow to sale.

Sale Items

Oak bed; oak 4 drawer dresser; 5 piece old bedroom suite with high head board, dresser with mirror, 2 chairs, washstand; also straw tick & feather tick pieces will be sold separate; 2 cherry bureaus; cherry gate leg table; dough box; oak extension table with 5 boards; dry sink; Columbian Choice cook range with pipe shelf; Hotpoint refrigerator; oak side board with beveled mirror; drop leaf cherry table with drawer; high flour chest with 2 doors on bottom; burlap flour bags initialed; 2 dove tail blanket chests; oak library table; 2 old washstands; 2 oak high dressers, 1 with little drawers and door on top side; oak dresser with beveled mirror; Columbia agate cook range; agate kerosene cookstove, nice; Coal space heater; oak light stand; oak rocker; nursing rocker; 2 treadle sewing machines in cabinets; 3 kerosene lights; **old 6 piece bathroom set,** pottie, pitcher, bowl, shaving mug, soap dish, tooth brush cup, will be sold as a set; kerosene buggy light; 8 day pendulum mantle clock; 2 plank bottom matching chairs; oak master chair; **baby cradle rocker,** goes back to mid 1800's; No. 5 green woodbury quart jar glass top; red and blue coverlet, mint condition; 2 pair hand knitted woolen stockings; pair childs stockings; 2 pair woolen kitted mittens; 6 pieces rag carpet; hooked rugs; 4 plank bottom matching chairs; 6 cane ladder back matching chairs; wooden chest; tin plate initialed W.C. Rutter; can of hand made marbles; 2 penny banks; tin boxes; carriage third seat; 2 hot water kettles; 1 iron; **crocks,** 3 real old lids, blue flowers imprinted No. 2 and No. 3; earthen jars; **earthen molasses jug;** wicker baskets; wooden box silverware cleaner; wooden cherry seeder; 2 ledger books dated 1847; 2 J.C. Walker calendars 1916 and 1918; 3 iron kettles; iron skillets; earthen bowls; organ with high back with shelves; sad irons; old pin cushion; sewing basket; 3 high back rockers; wicker fernery; home made soap; depression & carnival cut glass; carnival basket; flow blue dishes; ironstone; pewter teaspoons; kerosene wicker container; hardware scales; tin corn dryer; wooden child training walker; tin kerosene kitchen hanging rewind light, complete with shade; Maytag wringer washer; power lawn mower; more items not listed.

Owner: **MAGGIE HERSHEY**

Auctioneer:
Steve
Steve Jr. Petersheim:
717-786-4624
Lic. #AU-001349-L

Auctioneer's Note: Items in nice condition, quite a few items go back to 1800's.

FARMERSVILLE AUCTION
TUESDAY, JULY 14, 1987
3:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

4 pc. pine bedroom suite, 6 pc. waterfall bedroom suite; cherry dresser, 5 pc. maple dinette set; 2 Lazy Boy recliners; pine dresser w/hutch mirror; pine night stand; pine slant top desk; 4 pc. French Provincial bedroom suite; 9 pc. modern diningroom suite, maple single & double beds; single & double box springs & mattresses; metal utility cabinets; metal wardrobes; 7 pc. modern dinette set, 2 small bottled gas heaters; painted oak bonnet chest; modern dressers w/mirrors; depression china closet and dressers; camel back loveseat; hide-a-bed; box lots; dishes; small items; etc.

This is a very brief list!

WE SELL ON COMMISSION
Call JOHN J. RUTT
(717) 354-5095

Commission Rates
Any item over $100 - 10%
Any item under $100 - 15%
Auctioneer: Larry Rutt
AU-2455-L

PUBLIC SALE
Household Goods, Antiques,
Painter's Equipment, Truck, Car, Trailer, 1986 16 H.P. Riding Tractor, Guns, Gold Coins & Tools
(Excellent Condition)

SATURDAY, JULY 18, 1987
8:00 A.M.

LOCATED at R.D. #2, Bernville, (in the Village of New Schaefferstown), Berks County, Pa., (One Block Off Of Bernville-Rehrersburg Road). Watch for sale arrows.

40 Ft. Self Propelled
JLG LIFT ON RUBBER

1976 WOLVERINE 21 FT.
5th Wheel Trailer
with Winch

1970 FORD ¾ TON PICK UP **1970 VOLKSWAGON**

8 Ft. Pickup Camper Top, Binks "Super Bee" Airless Sprayer With Attachments, (2) 20 Ft. Aluminum 2-Man Planks, 3 and 4 Story Swing Ropes, 20 Ft. Stage Platform, 50 Ft. 3-Section Wooden Shifting Ladder, 30 and 40 Ft. Extension Ladders, 17 Different Height Step Ladders, Gruber Ladders with Boards To Scaffold, (16) 6 Ft. Section Wooden Ladders, Extension Planks, 2x10 Rolling Aluminum Scaffold, Blocks, Triangles, Hooks & Rollers, Scaffolding Planks, Red Devil One Gallon Paint Sprayer, Electric Wagner Sprayer, Shop Vac, Drop Cloths, Paint Brushes, All Kinds of Painter's Tools, Lot of New and Used Paint.

EARLY BLANKET CHEST WITH STRAP HINGES
WATERFALL BEDROOM SUITE

With Bed, Dresser, Chifferobe, Night Stand, Vanity and Bench: Oak Claw Foot Library Table, Wicker Chair, Spinet Desk, Oak Table, Boston Rocker, Kitchen Cabinet, Mahogany Bookcase, Cedar Wardrobe, Maple Chest Of Drawers, Music Cabinet, Plank Seat Chairs, Sofa and Chair, Lazy Boy Recliner, Floor Model Stereo, Metal Office Desk and Chair, Old Pot Belly Stove, Air Conditioner, Quilting Frames, School Seat, Tin Dollhouse, Breakfast Sets, Bar Refrigerator, Utility and Base Cabinets, Table and Floor Lights, Radios, Pictures and Frames.

NORGE REFRIGERATOR WITH FREEZER ACROSS TOP
HOTPOINT ELECTRIC STOVE CHEST FREEZER

Shirley Temple Creamer, Compotes, Lots of Pressed Glass and China, China Dinner Set, Cookie Jars, Ice Cream Freezer, Electrical Appliances, Electric Heater, Humidifier, Window Fan, Roast Pans, Crocks, Jugs, Bernville Lodge Badges, Iron Bulldog Door Stop, Local Adv. Items, Bernville Books, Encyclopedia and other Books, Sheet Music, Costume Jewelry, Blankets, Doilies, Scarfs, Sewing Items, Coin Cleaning Outfit, Lot of Shells.

4-BARREL DERRINGER

12 Gal. L.C. Smith Double Barrel Shotgun, 16 ga. Ithaca Double Barrel, 410 Ga. with 3 Inch Chamber, 22 Marlin, (2) 32 Revolvers, Fine Hampton Gold Filled Closed Face Pocket Watch.

1911 $2½ and 1883 $5 GOLD PIECES
1986 ARIENS 16 H.P. RIDING TRACTOR
WITH 48 INCH MOWER DECK

6 H.P. Troy Roto-Tiller, Model 26 Gardenway Cart, 4 H.P. Ariens Snow Blower, Craftsman 10 Cu. Ft. Trailer, 270 Gallon Gas Tank, Lawn Boy Rotary Power Lawn Mower, Electric Weed Eater, Lawn Spreader, Wheelbarrow, Sump Pump, Hand Cultivator, Girl's 26" English Bicycle, Sleds, Car Ramps, Reserve Air Tank, Croquet Set, Iron Troughs, Lot of Fencing, Electric Grindstone, Block and Tackle, Chains, Sprayers, Lumber, Chicken Equipment, Traps, Baskets, Fishing Tackle, Socket Set, Wrenches, Saw Buck Saw, Hand and Garden Tools and loads of other items too numerous to mention.

SALE TO COMMENCE AT 8:00 A.M. SHARP!

Terms by
DONALD & KATHRYN STOUDT

DALE L. PUTT, Auctioneer AU-000733-L
Phone Akron (717) 859-1430

Not Responsible For Accidents. Refreshments will be sold.
NOTE: Mr. Stoudt is going out of his painting business lasting through 3 Generations.

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT AUG 8 - 8AM Real Estate, Commercial Butcher Eq , Cattle Truck, Farmall Cub, 1973 Chevy Nova, Wheel Horse Riding Tractor, Tools, Coins, Antiques, HH Goodsetc Along Mount Laurel Rd between Temple and Pricetown Rd , Alsace Twp , Berks Co , PA Formerly known as Delp's Butcher Shop Dennis F Wagner, Auct

SAT AUG 8 - 9AM Inventory New & Used Tools Smucker Welding, Lanc Co , PA 2 mis SE of Rt 896-30 at 2110 Rockvale Rd 1 mi E of LH Brubaker Inc Steve Petersheim & Steve, Jr Aucts

SAT AUG 8 - 9 30AM Real Estate, HH, Crafts & Collectibles Just N of village of White Oak along Elizabethtown Rd , Rapho Twp , Manheim, PA For Ethel E Shelly Estate E M Murry Assoc

SAT AUG 8 - 10AM Real Estate, Personal Property, Antiques North Hopewell Twp , York Co Take Rt 30 W to Rt 24 S to Red Lion Thru town to Rutter's Store, turn right, staying on Rt 24 S Pass Pleasant View Church of the Brethren to 2nd rd (List Rd) Turn right to property on left Terms by Norman Keeney, Jr & Ken Kenney Kline, Kreider & Good, Aucts

MON AUG 10 - 5PM By Sam Grace, 1964 New Holland Pk (Rt 23), Eden, Lanc Co , PA Garage Tools & Equipment & Hotel Items T Glenn Horst & Sons, Aucts

TUES AUG 11 - 10AM Household, Furniture, Antiques By Levi Esh Steve Petersheim & Steve, Jr Aucts

WED AUG 12 - 5 30PM 1968 Mustang Convertible, Trucks, Toys, Antiques, Collectibles 102 Church St , to rear of Bible Fellowship Church, Ephrata, PA Terms by Ray H Good T Glenn & Timothy G Horst, Aucts

FRI AUG 14 - 1 30PM State Graded Feeder Pig Sale Grading 7 30 until 11 30AM Carlisle Livestock Market, Inc , Exit 12 off I-81 717-249-4511

FRI AUG 14 - 7 30PM RD 1, Shippensburg, PA Dairy Cattle Sale Carl Kelso, Jr and Betty Kelso, owners Kling's Auction Service, Sale Mgrs

SAT AUG 15 - 9AM 19th Annual Community Sale of Farm Eq , HH, Lawn & Garden at Leesport Market, Rt 61 N of Reading Sale sponsored by Berks Co Pomona Grange 7 Local Auctioneers

SAT AUG 15 - 9AM Kutztown Community Fire Co Consignment Sale 2 mis N of Myerstown at the village of Kutztown on Rt 645 Henry Brubaker, Chairman 717-866-2702 Local Aucts

SAT AUG 15 - 10 30AM Vegetable Farm Equip Greenhouse Auction 9 Tractors, 3 Crawlers, 7 Trucks, 14 Greenhouses, Irrig Machinery Great Meadows, N J From Rt 46 take Rt 611 North for 1½ mi to Shades Rd , continue 1/4 mi to farm 15 mi SE of Del Water Gap, PA line For Grabowski Bros Sale conducted by Col Fred R Daniel Auctioneers, Inc

TUES AUG 18 - 5PM By Fred N Buch & Helen I Buch At 1419 W Main St , Ephrata, Lanc Co , PA Antique Millwork, Lumber, Hardware & Tools T Glenn Horst & Sons, Aucts

FRI AUG 21 - 6 30PM Consignment Sale of Feeder Pigs & Feeder Cattle Keister's Middleburg Auct Sales, Inc , Rt 522, 3 mis E of Middleburg, PA, 5 mis. W of Selinsgrove, PA Don & Walt Keister, Owners

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PUBLIC SALE

OF

A.C. 21 & A.C. 76 Front End Loaders
1973 I.H. Transtar Truck
1965 I.H. Dump Truck
1963 Ford Tractor
1950 Mack Truck
Flat Bed & Storage Trailers
Lots of Truck Parts, Tools & Accessories
Truck Tires & Rims
RR Equipment & Tools
Scrap Iron

THUR., JULY 16, 1987
AT 10:00 A.M.

Loc. 1123 Eshelman Mill Road, West Lampeter Twp., Lancaster Co., PA (Dir.: Take Rt. 222 about 1 block south of Willow Street Diner. Turn left onto Eshelman Mill Rd. & go about 1 mi. to sale.)

Sale by
MR. & MRS. S.H. GRIMM
(Grimm's Garage)
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

KREIDER & KLINE AUCTIONEERS

PUBLIC AUCTION

FARM MACHINERY
HOUSEHOLD GOODS

SATURDAY, AUGUST 1, 1987
10:00 A.M.

Located Midway between Quarryville, Pa. and Buck along Rt. 372 turn South on Church Rd. ¼ mile to sale.

Terms by
RICHARD C. & REBA H. BARR
Auctioneers Conducting Sale:
Lloyd Kreider, AU00513L,
717-786-3394
Randal Kline, Roy Good, Gary Shirk

PUBLIC SALE

Petersheim Auctioneers

MILL ROAD UPHOLSTERY SHOP
INVENTORY — EQUIPMENT — FURNITURE

FRIDAY, JULY 17, 1987
9:00 A.M.

Located in Chester County, PA, 2 miles West of Morgantown. From Route 23 go South at Twin Valley Chapel onto Shirktown Road. Sale held under roof.

Upholstering Supplies

2 air staple guns, new platform rocker springs, assorted colors in gimp, ply grippe; button machine, button molds, new couch springs, air motor for sewing machine, air hose, remnant materials, all sizes, B L C webbing, spring webbing, assorted threads, scissors, staples for air gun, a lot of pattern books, also miscellaneous tools for upholstery, work table on wheels

New & Used Inventory

Spring wagon, double pole with yoke, meat grinder, jig saw, wagon jack, new Parmark electric fence controller, used Parmark electric fence controller (overhauled), 2 rolls electric fence wire, fence supplies, Coleman gas lanterns, 1 new 2 mantle, 1 used 2 mantle, 3 single mantle, all in good shape, large Coleman kerosene lantern, new flashlight batteries, battery table lights, paint shaker lined up for air motor, new paint rollers, paint brushes, glue, sandpaper, paint by the gallon or quarts, Cal-Tint paint colors, butcher's cleaner wax remover, tile bricks for milk house; new plastic buckets, new sparrow trap, 3 gallon stainless steel garden sprayer, like new, new brooms, new bamboo rakes, new plastic rakes, Trax rat and mouse bait, wire fence staples by the pound, new 6" stove pipe; also some used pipe, new fire bricks, 4 qt White Mountain ice cream freezer with new stainless steel can; ear tags, curtain cutter fixed for air motor, in good shape, hypodermic syringes, disposable syringes, vacuum oil, calf bottles and teats, also other dairy supplies, rubber tire cart wheels, new red toy barn, wash bowl, 2 milk cans, kerosene heaters, 5 gallon coal oil cans, used rope and tackles, also some tools, wrenches, new plumb hammer, bull leads, nylon cow ties, nylon halters, stable blankets, new nail bags, wheel barrow, Stihl chainsaw, garden hose, shovels, garden rakes, 15 gallon plastic drums, Gentle-Kleen by the can, Tingley rubbers and boots, 4 buckle artics, V-belts, small sled

Household Goods & Antiques

5 re-upholstered sofas, like new, fainting couch, like new, used couch, antique rocker, 2 re-upholstered rockers, plank bottom rocker, used wing back chair, new P V C chair with cushions, 5 upholstered chairs, different types, antique recliner, lawn chairs and love seat, bookcase desk, side by side, 2 cane chairs, combine, 2 childrens lawn chairs, 5 folding childrens chairs, 6 small childrens chairs, 2 sets folding chairs, quilt frame, bed, spring & mattress, new sunshine and shadow quilt, 2 used wedding ring bedspreads, almost new, 4 tier flower stand, a few traveling suitcases, old shoe lathe, 2 man cross-cut saw, old cash register, Warm Morning gas heatrola, 2 office chairs

SELLING FOR AARON & MARTHA MARTIN

Antiques & Collectibles

4 piece Birds Eye maple bedroom suite, Hoosier kitchen cabinet with sliding doors, 9' cherry extension table, oak nursery rocker, 2 old high chairs, stand, wicker flower stand, Coleman oil space heater, heater pipes, Coleman gas iron, Coleman kerosene lamp, Coleman gas light & lanterns, Aladdin table lamp, milk white, kerosene lamps, lamp shades, copper kettle, large, copper bottom washboiler, galvanized washboiler, wooden butter tub, 2 large wooden tubs, 2 butter molds, 1 with print design, wooden apple butter stirrer, Singer treadle leather sewing machine, meat hooks, bale hook, crocks, 1 gallon to 8 gallon, green jars & zinc tops, large home made doll, 30 years old, dishes, clock with alarm, old pendulum mantle clock with alarm, agate candle holders, old baskets, kerosene lights

Sale By:
DANIEL S. & MARY STOLTZFUS

Auctioneer:
Steve
Steve Jr. **Petersheim**
717-786-4624
Lic. #AU-001349-L

AUCTIONEER'S NOTE: Items all in nice condition.

PUBLIC AUCTION

SATURDAY, JULY 25, 1987

At 9:30 a.m. Sharp

Daniel's Old Store and Home, Route 42, at the Blinker Light, Numidia, Pa.

Parking at the U.C.C. Church Lots Down Church Street.

ANTIQUES - COLLECTABLES - FURNITURE

3 Spool Cabinets; 3 Cobbler Benches; 2 Spinning Wheels; 1 Miniature Spinning Wheel; 3 Cherry Gate Leg Drop Leaf Tables; Childs Cherry Drop Leaf Table; 2 Cherry, 2 Piece, Corner Cupboards (2 glass doors above, 2 drawers, 2 solid doors below); Round Pedestal Table; Small Wooden Church; Baskets of all kinds; Metal Store Spice Tins; Spice Boxes; Dovetail Blanket Chests; 2 Drawer Cherry Drawing Table; Oak Desk, Claw & Ball Organ Stool; **Hanging Acorn String and Bag Dispenser;** Orange Cherry High Back Drop Front Secretary (2 doors above desk, drawers below); Cherry Desk with Small Drawers above; Childs Wicker Rocker; Kitchen Table with End Drawer; Oak Dining Chairs; Pine Hutch; Pine Round Table (5 ft.); Plank Chairs; Single Bed; Oak Dresser with Bevel Mirror; Oak Chest with Mirror; 2 Cedar Chests; Cottage Wash Stand; 2 Oak, 4 Stack Book Cases; Small Blanket Chest; Chestnut Spool Rack with Drawers and Shelves; Childs Cupboard; Wood Egg Crate; Trunks; Pictures and Frames; Biscuit Boxes; Singer Treadle Machine; Fur Sewing Treadle Machine; Oak Table with Drawer; Beads for Sewing; Doll Clothes; Wood Hat Blocks; Hand Fancy Work; Lots of Hat Making and Sewing Materials; Irons; No. 401 Dial-o-Matic Electric Sewing Machine; Many Pieces of Blue Willow Ware; Many Dishes with Various Markings (Austria, Bavaria, Germany); Stem Ware; Buffalo Creamer; Service for 12 with Old Britain Castles made by Johnson Bros., England; Service for 8 Noritake with Gold Inlay Peacock; Milk Glass; Steins; Iron and Handle; Large Cement Bird Dog, Large Vases (Urns), Wishing Well; Childs Dishes; **Cast Iron Items;** Rogers Group; Store Counter Platform Scale; Open Corner Cupboard; **Crock Bowls;** Paper Dispenser; Glass Show Case; Chair Caining; Leather Carving Kit; Doll Furniture; Small Bisque Dolls; Hat Pins; Zenith Color T.V.; New Roaster; Many Items on Store Shelves including: Bells of Sarna, Plaster Dogs, Dishes, Small Cups & Saucers; S & P Shakers, Occupied Japan Items, Typewriter and Many Items in Drawers not yet seen; Adding Machine; Radio Tube Tester; Many Cook Books; Old Correspondence; Records; Many Old Books; Many Knic-Knacks; Old Safe, Original Paint; Lots of Items Not Mentioned.

CLOCKS

2 Cherry Grandfather Clocks with Moon Dials; Cherry Grandmother Clock; School House Clock; 4 Steeple Clocks; 2 Replica Eli Terry Clocks; Shelf Clock with Lions Heads.

LOOMS AND MATERIALS

4 Looms for Weaving Sewing Fabric; Much Material for Making Yarn to Weave; Electric Yarn Winder and Other Things for Weaving.

TOOLS

9 in. Craftsman Table Saw; 10 in. Table Saw; Wood Lathe; **South Bend Machine Lathe with 4 ft. Swing;** Jig Saw; Bench Grinder; 6 in. Jointer; Bench Vice; Post Drill; Band Saw; Gauges; Heatrola; Wood Bits; Hand Tools; Work Shop Items; Wide Boards.

NOTE: If time runs out on Saturday, Tools and any other items from the store or home will be sold on Thursday Evening, August 6, 1987 beginning at 4:30 p.m.

TERMS: Cash or Good Pa. Check

SELLER: ROBERT DANIEL

HOCK'S AUCTION SERVICE
Auctioneers
Donald E. Hock - AU-001196-L - 784-7849
George J. Henry - AU-001528-L - 799-5351

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT AUG 22 - 9AM 21 Acre Farm, Antiques, HH, Farm Eq , Coins Along School Rd , Brecknock Twp , Lanc Co , PA Rt 897 approx 1 mi N of Five-pointville turn E onto School Rd Terms by Isaac G & Eleanor H Good T Glenn & Timothy G Horst, Aucts

SAT AUG 22 - 11AM Farm Toy Consignment Auction Old & New Items At Gap, PA Fire House near intersection of Rt 30 & 41 Dale Stoltzfus, Auct 717-768-3554

PUBLIC AUCTION

NINEPOINTS FARM STORE
GOING OUT OF BUSINESS

JULY 18, 1987
9:30 A.M.

Located from Rt. 30 to Rt. 896. 10 Miles South of Strasburg along Rt. 896 to the Village of Ninepoints. First lane on left.

Display case, cash register, filing cabinet, small cabinets, shelves, new Handyman jacks, digging irons, chain vise, tree sprayers, fence stretchers, drill press & drills, No 14 shovels, scrapers, manure forks, brooms, 206 manure spreader webs, wheel barrow & wheels, grease cartridges & grease guns, Tangley foot ware, Oliver, Mc, & JD plow shears, shins, land slides, plow bolts & parts, over 200 boxes bolts, nuts, washers, lock washers, 20 parts of boxes of nails, nail kegs, pipe wrenches, pipe cutters & parts, pipe vises, ridge pipe threader ¼ to 1" & 1 2" threader, threaded rods, hog water bowls, 2 water hydrants, grindstone, 60 rolls Mesh drive chains No 25 up to 72, roller chain repair links, cleaves, draw bar pins, weed control blades, 2 weed control sets, 35 7 ft NH, Mc, & JD knives, sections, end sections, rivets, guards, pitman woods & grass boards, culti & harrow shovels, NH and other rake teeth, bolt cutters, new & used tools, plastic pipe in rolls, plastic & galv fittings, galv pipe, 4" drain pipe, iron pile, fishing equipment, push lawn mower, meat saw, butcher knives, 12 ga shot gun, old boards

Items too numerous to mention. No out of state checks unless known by Auctioneers or Owner. Refreshments available.

TERMS BY
MENNO S. BEILER

Auctioneers conduting sale:
Lloyd Kreider, AU000513L, 717-786-3394,
Randal Kline, Roy Good, Gary Shirk

KREIDER & KLINE AUCTIONEERS

Dairy and Livestock Sales

COMPLETE CATTLE DISPERSAL

Charles & Barbara Higgins
McGraw, N.J.

THURSDAY, JULY 16, 1987
11:00 A.M.

Mr. & Mrs. Higgins have leased the farm and have commissioned Jack Wood's Livestock & Auction Service to sell their cattle at the farm located on Atkins Rd. & Stone Rd. From Route 41 McGraw turn by the Empire Inn onto Clinton Street to McGraw-Marathon Rd. approx. 3½ miles to Atkins Rd. approx. 1½ miles to the farm. From Marathon take McGraw-Marathon Rd. approx. 6 miles to Stone Rd. approx. 1½ miles to the farm. Watch for Auction Arrows.

(108) Grade Holstein Cattle (108)

This is a good young dairy of cattle consisting of (75) milk cows, (12) bred heifers starting to calve from now thru, (11) yearlings to breeding age heifers, (10) started heifer calves to short yearlings. The dairy is in the following lactations: (6) fresh cows, (9) due Aug., (14) due Sept. & Oct., (20) due Nov. & Dec. (9) due Jan. and the balance in various stages of lactations. This is an ABS sired dairy using only Top Sires and it shows well in this herd. All the cattle have been home raised and will be vet checked for pregnancy. Interstate cattle will be cared for until they have been Blood & TB Tested and ready to go Interstate. Cattle are out to pasture and will be in the barn all day Tuesday & Wednesday dates are the 14th & 15th for inspection.

TERMS: Cash or Good Check Day of Sale w/Positive ID.

Owners: Lunch Available
CHARLES & BARBARA HIGGINS
Phone: (607) 836-6640
JACK WOOD'S LIVESTOCK & AUCTION SERVICE & SALES MANAGERS
Jack Wood - Phone: (607) 863-4141
Cincinnatus, N.Y.
or
John Weidman- (607) 263-5933
Laurens, N.Y.

Clip & Save

WOOD'S SALE CALENDAR

Reserve these dates.

TIOGA COUNTY INVITATIONAL SALE

Located at the Gordon Wood Sale Barn, 1 mile off Rt. 15 turn by Martin Bro. Gas Station and VFW in Canoe Camp, 2 miles south of Mansfield, Pa., 3 miles north of Covington. Watch for auction arrows.

MONDAY EVE., AUGUST 3 AT 8:00 P.M. SHARP
60 - REGISTERED HOLSTEINS - 60
Interstate Tested

Watch next week's paper for full listing

Selections by Craig Shedd - Charlie Robbins.
Chairperson - Ann Lee Kittle - Bill Neal.

SPONSORED BY TIOGA CO. HOLSTEIN CLUB -
John Bennett - President

SCOTT'S HOLM HOLSTEINS COMPLETE HERD DISPERSAL

Located on Rt. 14, 2 mls. S. of Troy, Pa. 8 mls. from Canton, 20 mls. from Mansfield.

WEDNESDAY, AUGUST 12, 1987 - 1 P.M. SHARP
62 REGISTERED HOLSTEINS 62

Rolling herd average 15,956M 3 5T 556F May '86 B A A. 106 5 4 EX 18VG 12 GP 2 Good

OWNERS: JERRY & YVANNE SCOTT
717-297-2849

MARTON MILKING HERD & HEIFER DISPERSAL

Located on Mack Rd., 4 miles from Elkland, Pa. 4 miles from Nelson, Pa., 7 miles from Addison, NY. Watch for auction arrows off Rt. 17 & in Elkland, Pa.

SATURDAY, AUGUST 15 AT 11:00 SHARP
115 - HOLSTEIN CATTLE - 115
Interstate Tested

Loose housing but milked in stanchions Approx 600 round bales, D7 Cat dozer, Dirt pan, some older farm equip. & cars, several items for parts only 392 acre farm will be offered for sale 5% total down payment, 15 yrs. am, 5 year baloon pmt Wood & timber rights reserved for 5 yrs. Minimum bid $120,000 Contact Real Estaters of Mansfield - Robert Wood - 717-662-3128 or Owner - Watch for full listing

OWNER: MICHAEL MARTON
607-359-3107

FAIRWOOD COMPLETE DISPERSAL

Located on 1st farm west of Burwick, Pa. on Rt. 93. Due to ill health I will sell my complete herd on:

THURSDAY, AUGUST 27 AT 9:30 SHARP
325 - REGISTERED HOLSTEINS - 325
Interstate Tested
22 Reg - Red & White Holsteins

Oct '86 herd average 174 cows - 15,503M 3 9T 608F Milking cows average 52 2 on June test, cows housed in free stall barn This prefix has been well known for many years Reserve this date & make plans to improve your herd Some top cows & a real nice group of hfrs, if you want red & white holsteins, this is the sale to attend Watch for full listing on this good sale Farm and facilities for rent

OWNER: WILLIAM FAIRCHILD
717-759-0808
759-3057

BOBLAND COMPLETE HERD DISPERSAL

Located just off Rt. 349 - 2¼ miles south of Sabinsville, Pa. 6 miles south of Westfield, 8 miles from Gaines, 25 from Lawrenceville. Watch for auction arrows off Rt. 49 in Westfield & Rt. 6 in Gaines. Due to health problems we will sell the following:

WEDNESDAY, SEPTEMBER 2 AT 11:00 SHARP
90 - REGISTERED HOLSTEINS - 90
Interstate Tested

June 30 Rolling DHIA average 17,978M 3 6T 641F. Milking cows averaged 58 3 lbs 3 1 protein 12-18-86 Classification 1EX 8VG 19GP 15 good- 1 fair. Herd will be reclassified, several cows should do well Watch for features & full listing on this good quality herd Reserve this date & opportunity to improve your herd

OWNERS: DALE & ALICE ROBERTS
814-628-2920

SUSQUEHANNAH CLUB SALE

Will be held at the Howard Gow Farm located 2 mi. from Hartford, Pa. on Stearns Rd. In N.Y. take Rt. 81 south, off Rt. 17 in Binghamton. In Scranton take 81 north to Hartford Exit 65, from Montrose take 706 east to Rt. 11 then south to 547. Watch for auction arrows.

SATURDAY, SEPTEMBER 5, 1987
60 - REGISTERED HOLSTEINS - 60

Watch for time and full listing We expect a good group of cattle at this sale

SPONSORED BY SUSQUEHANNAH HOLSTEIN CLUB

Walter Brooks - Sale Chairman
Springville, Pa. 717-965-2249

SULBRA SELL-A-BRATION SALE

Located at Troy Fairgrounds, Troy, Pa. Bradford Co. on Rt. 14 just off Rt. 6 in Troy.

THURSDAY EVENING, SEPTEMBER 17 AT 7:30 SHARP
70 - REGISTERED HOLSTEINS - 70
Interstate Tested

You will see the usual high quality cattle with some deep pedigrees Watch for full listing

SPONSORED BY SULBRA BREEDERS HOLSTEIN CLUB

President- Ray Happaugh **Sale Chairman- Tom Comstock**
Selection by Area 1 Holstein Office.

Sales Mgr.: GORDON WOOD
Mansfield, Pa.
Ph.: 717-549-4901

For the most in advertising coverage & preparing your sale- Call Wood's Auction Service.

PSA

OCTOBER 24, 1987
PENNSYLVANIA
Simmental
SHOW & SALE

Show 10 a.m. **Sale 1 p.m.**

This year's sale will make available the best group of Simmental Cattle we have ever offered. All are selected by Dave Stough from top quality herds.

- BRED HEIFERS
- BRED COWS
- COWS W CALVES
- OPEN HEIFERS
- SHOW STEERS
- HERD BULLS

Simmental
"THE KEYSTONE" TO GENETIC PROGRESS

DAVE STOUGH
Nationally Known Cattleman
Sales Manager

FOR INFORMATION OR CATALOGS Contact Bill Flagg (215) 935-2928 or J Meeks (814) 354-2898
GREEN COUNTY FAIRGROUNDS WAYNESBURG, PA

KEYSTONE OF QUALITY

SPECIAL HOLSTEIN DAIRY SALE

Reg. & Grade Cows & Heifers to be held at
Smoketown Quality Dairy Sales, Smoketown, Pa. Rte 340.

FRIDAY, JULY 24, 1987 at 7:30 P.M. D.S.T

Heifers 45 Heifers 45 Heifers

21- Registered Bred Heifers Due Summer & Fall or Just Fresh.
24- Grade-Bred Heifers Due Summer & Fall or Just Fresh
Heifers will be sold at beginning of sale 8 p.m.

Twelve Registered Heifers From Overstocked Farm-

Reg Sire- Ed Lon Very - Born 2-85
Dam 84 pts. Milk Master
4-0 305 24,470 4 0 968
2nd Dam- 88 pts.- 4-9 305 23,060 4 2 973
Brd- Tri DAY Valiant Gold - Due Sept

Reg Sire Harmony Corner Simon - Born 7-85
Just Fresh
Dam- Marvex Son - 2-10 293 13,980 3 8 526
Grd. Dam - 4-4 286 17,096 4 5 764

Reg Sire- Maizevalley Chief Starlite - Born 3-85
Dam- Tippy Stylemaster 5-1 305 19,770
Pasture bred to Valiant Son

Reg Sire- Arlinda Car Dairymen - Born 5-84
Pasture bred to Columbus Son - Due Sept
Dam- Milestone 2-4 305 16,490 . 3 5 578

Reg Sire- Wayspring Fond Apollo - Born 4-85
Pasture bred to Triple Threat Son (Red)
Grd. Dam - V G 19,770M.

Reg Sire- Cass - River Select Delegate - Born 2-85
Brd to Quietcove Peg Jetson Pryor
Dam- Gemini- 3-1 305 15,620 3 8 590
2nd Dam- Jet Stream 5-0 292 20,190 3 9 791

Reg Sire- Reuh-Hel Farms Chief Standard
Born 5-15-85 - Bred to Kane

Reg - SWD Valiant - G P 82 - Born 6-19-82
Dam- Fleetridge Monitor
Fresh 6-25-87- Milking 65 lbs
1-11 304 16,865 4.1 697
2-11 305 14,228 4.2 604
3-11 305 15,073 4.1 612

Reg - S W.D Valiant G P 80 5 yrs 16,000M

Reg.- Sire Willow- Terrace Astro Augusta - Born 4-15-83
Dam- Bis-May Astro Jupiter
Fresh - 7-3 with a Heifer Calf by Robe - Jan Skyler Chief

Reg Sire- Riveaire Magic of Lin-Con - G P 82 - Born 4-16-82
Just fresh- 305 13,690 432
2-10 365 15,830 504
4- 0 356 18,702 561
Dam- Sky-Hi Boot Mark G P. 83
2-1 312 15,130 481
3-1 305 16,290 528
4-3 315 15,720 3 5 553
5-3 305 19,780 3 4 670
365 23,010 3 4 780
Next Dam - 2 records over 20,000

Reg. Freebrook RAG Apple Shamrock - Born 9-1-82
Fresh 7-7-87 - with a heifer calf by Boulder Reputation ET

5 Registered Heifers From Herd Dispersals

Sire- CAL-Clark Board Chairman- VACC Born 8-9-85
Due Aug. to Valor Son out of 2E92 Elevation
365 25,203 4.0% 1008F.
Dam- Trump Dtr.
2-6 351 15,936 3 9 630
3-5 274 15,811 3.9 620
Next Dam 17,370 4.0 703

Sire- Swampy-Hollow Persuader - Born 7-13-85
Due Aug. to Valor Son out of 2E92 Elevation
365 25,203M 4 0% 1008F.
Dam- Jemini - 1-11 298 13,530 4.0 542
2-10 298 11,920 4 8 568
Next Dam- record over 15,535 4 3 695

Sire- Kowraygan Glendell Lad - Born 7-24-85
+836M +30F—TPI526
Due to Evolution
Dam- Trump Dtr. G.P. 80 4 yrs.
3-0 305 15,290 3 5 541

Sire- Killdee Astrochief Wiseman +459M +22F TPI+502
Due to Genie Genius
Dam- Chieftan Pride Dght.
4-5 12,250 477

Sire- Meadow Hollow Spirit Luxury - Born 2-17-85
Due to Rockman Ivanhoe
Dam- Ideal Leader- Daugh.
4-0 300 16,471 4.1 671
5-1 292 14,925 4.0 602
Gr. Dam 4-0 299 16,104 4.6 737

Seven Registered Bred Heifers From Overstocked Farm
of Wm. Terhune, Belvidere, N.J. - R.H.A. 19,181 3.8 725

Dams are classified and on test.

Conductor - Due 8-8-87 to Count
Mars Tony - Due 8-8-87 to Count
Chairman - Due 8-11-87 to Simon
Chairman - Due 8-19-87 to 9H1095
Chairman - Due 8-28-87 to Echo
Chairman - Due 7-30-87 to Hereford
Grade Creek Dtr. Due 8-11-87 - 9H1206

5 Cows Just Fresh & 1 Heifer From One Herd

#61 - Grade - Sire Walnut Lane Smokey - Born 10-16-82
4yr. - 305 18,101 577
#83 - Grade Red & Wht Holstein - Born 6-17-83
Sire - Walnut Lane Smokey Fr 6-24-87
2yr - 305 17,381 557
#122 - Reg Quality Ultimate - Born 1-26-82
5yr 14,273 467 - Fresh 6-27-87

#220 - Fancy Grade- Walnut Lane Smokey - Born 10-16-83
2yr 305 15,938 406
Springing - Brd to Walnut Lane Jake
#88 - Grade Heifer - Born 4-17-85 Fresh 7-4-87
Sire Walnut Lane Jack
Dam - 5yr 305 19,531 594
4yr. 305 18,000 554

#90 - Grade Heifer - Sire Walnut Lane Jack -
Born 5 14-85
Due Aug to Honey Glow Pete Buck - (Pete Son)
Grade - Marlutitian
3yr 23,363M 806F
4yr 343 29,944M 977F
5yr. 305 28,302 3 5 983
Bred to Very
Dam Rocket Dght several records over 20,000

19 Grade Bred Heifers From One Herd
Select Sire Breeding

8 - Bred to Red & White Bull - (Home Bull) Dam - 90,000M 4.0% to date
7 - Sired by Delegate or Calculator Dams top record - 23,300M 873F 110,000 lifetime
Heifers bred to a son of Sweet Haven Tradition. Dam - V.G. 88- 28,400M 956F to date 90,700M. 2nd dam V.G. 86 - lifetime 156,000M.

Bulls

Reg. Sire - CAL-Clark Board Chairman - Born 3-3-86
Over 12,000 Avg. 19,544 3 55 693
PDM +1039 PDF +28% PDP +34% - PDT +1 91 TPI +674
Dam- V.G.85 9 yr. V+++ - Valiant Chairman Black Knight
305 30,543 984
4-5 365 34,721 1137F
7-4 305 30,024 829F
8-5 305 32,278 859
365 36,059 977

Bulls

5 Reg. & Grade Bulls - Ready For Service

#159 - Sire Breezyview Job Royal Stewart
Dams Sire- Arlinda Jet Stream-Twin
4-7 305 22,785 3.6 827
6-1 348 24,228 3.4 836
8-5 305 25,484 3.6 906
9-10 365 26,035 3.4 887
Lifetime 175,000M 6100F.

Bulls

#157 - Sire- Reu-Hel Farms Chief Standard
Dam- Red-White Holstein G P. 84
3-2 355 18,164 4.7 869
4-4 352 19,626 4.6 910
5-7 342 20,099 4.7 949
Gr. Dam - 4-9 311 20,214 3.9 786
3rd Dam- 5-11 305 21,540 3 5 764

#24 - Grade - Shade Acres Elevation Frosty - Born 4-12-86
Dam- 19,400M 3 4 660

#25- Grade - Arlinda Cinnamon - Born 4-25-86
Dam- 1st calf 16,413M 3.5% 581F
Grd. Dam- 23,698M 3.6% 855F

Sale Managed By: SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
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CHEYENNES LIL' ACRES
Local or Long Distance
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717-235-1003

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

THURS & FRI , AUG 27 & 28 - Large two day sale of farm equipment at Horst Machinery lot, one mile east of Marion, PA Ralph W Horst, Manager

SAT AUG 29 - 8 30AM Consignment Horse Sale at Keister's Middleburg Auct Sales, Inc , Rt 522, 3 mis E of Middleburg, PA, 5 mis W of Selinsgrove, PA Don & Walt Keister, Owners

SEPTEMBER

THURS SEPT 3 - 11AM 100 Head holsteins, 70 milk cows, balance heifers Snyder Co , 2 mis S of Mt Pleasant Mills (off Rt 35 at blinker light) on Rt 104, turn E at D & D Auto Sales, 1 mi (at yellow house) turn right ½ mi to farm James Hunsberger Mark Glick, Auct

FRI SEPT 4 - 9AM Fall Machinery Sale, all kinds of equipment on consignment at Belleville Livestock Mkt , Belleville, PA Glick, Gibboney, Gillagan, Aucts

MON SEPT 7 - RD 1, Martinsburg, PA 50 Head Reg & Grade Holsteins (all fresh or springing close) Charles & Ross Hershberger, Owners Kling's Auct Serv , Sale Mgrs

FRI SEPT 11 - RD 2, Lewisburg, PA Wood-Ann Inc Complete Dairy Herd Dispersal Kling's Auct Serv , Sale Mgrs

FRI SEPT 11 - 1 30PM State Graded Feeder Pig Sale Grading 7 30 until 11 30 a m Carlisle Livestock Market, Inc , Exit 12 off I-81 717-249-4511

FRI SEPT 11 - 7PM Horse Sale ,New Holland Sales Stables, Inc , New Holland, PA

THURS SEPT 17 - 3 30PM By Fred N Buch & Helen I Buch, 1419 W Main St , Ephrata, Lanc Co , PA Old Store Items, Antiques, Toys & Collectibles T Glenn Horst & Sons, Aucts

FRI SEPT 18 - 9AM Farm Eq New Holland Sales Stables, Inc , New Holland, PA

SAT SEPT 19 - 9AM Farm Mach , Old Buggy, Antiques, Some Collectors Items Clinton Co , village of Mackeyville, PA, at the Elmwood Farm Mr & Mrs Clifford Vonada Mark Glick, Auct

SAT SEPT 26 - Henkels & McCoy, Strinestown, PA Construction & Line Equipment Vilsmeier Auction Co., Inc

SAT SEPT 26 - 10AM Fall Heifer Sale at New Holland Sales Stables, Inc , New Holland, PA

SAT SEPT 26 - 2PM Lester T and Kathryn Good, 730 Flintstone Rd , Clay Township, Ephrata, PA 59 Acre limestone hog farm Paul E Martin, John D Stauffer, Auctioneers

OCTOBER

WED OCT 7 - Dairy Cow Show (9 30) & Sale (12 Noon) At the Belleville Livestock Mkt , Belleville, PA

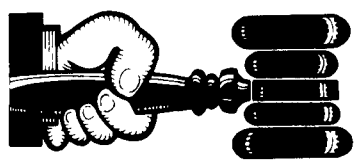
THURS OCT 8 - 12 NOON - Western PA Sale of Stars Leroy Hogg, Slippery Rock, PA

WED OCT 14 - Dispersal of 150 head Purebred Grade Holstein Cows and Bred Heifers on the John E Sollenberger Farm, about four miles southeast of Chambersburg, PA Sollenberger and McCoy, owners Ralph W Horst, Marion, PA Sale Manager, Horst & Kling, Auctioneers

FRI & SAT OCT 16 & 17 - Associated Builders & Contractors, (Keystone Chapter), Middletown, PA Construction Equipment, Trucks & Trailers Consignments now being accepted Vilsmeier Auction Co , Inc

NOVEMBER

SAT NOV 7 - Real Estate, Personal Property, Farm Mach & Tools Rt 625 to town of Bowmansville, turn east on Maple Grove Road, continue across turnpike bridge first lane left Terms by William G Musser Rog Good Jr , Randall Kline & Lloyd Kreider, Aucts



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717 786 3394

ROY E. GOOD, JR.
RD 1 BOX 151 A
DENVER, PA 17517
215-445 4309

TUTTLE HERD DISPERSAL

THURS. NIGHT
JULY 16, 7:30 P.M.
3 mi. East of Knoxville, Pa. on Route 49. Tioga Co.

Selling complete herd of 27 mature Holstein cows, 11 fresh in the last 3 mo., 16 cows due between now and Nov. 4 heifers bred to freshen in Aug. and Sept., 12 fancy open heifers, ready to breed this fall, 5, 4 mo. old started calves. 30 day blood and TB tested, eligible for interstate. Here is a sharp dairy of cows with many outstanding individuals, a good place to pick up a few herd replacements.

Terms, cash or check w/proper ID, Sale held in tent, lunch available.

Owner, DURWOOD TUTTLE
Sale by Beards,
Knoxville, Pa.
Lic. AU-000051-L

CONSIGNMENT SALE

OF FEEDER PIGS & FEEDER CATTLE

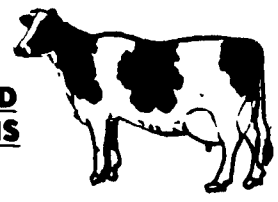
FRIDAY, JULY 17, 1987
at 6:30 P.M. Sharp
Held at Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA.

Early consignments accepted
Bring a load - buy a load
Owners,
DON & WALT KEISTER

For information call
717-837-2222, 717-966-2856
or 717-523-0360
Terms: Cash
Auctioneers:
Bryan Imes & Ray Long
Restaurant Open

SPECIAL DAIRY SALE

JAMES SPANGLER HERD
MILK COWS - BRED HEIFERS - CALVES
WEDNESDAY, JULY 15, 1987
At 1:00 P.M.
Located at the Belleville Livestock Mkt., Belleville, Pa.



43 REGISTERED I.D. HOLSTEINS

A home bred and raised herd w/40 yrs. of A.I. breeding and D.H.I. testing. Rolling herd ave. 18,600 milk, 631 fat, one cow milked over 120 lbs. per day on last test.

35 cows, 10 fresh or springing, 8 due Oct. and Nov. A young herd, 8 bred heifers, due through fall and 6 heifer calves.

Cattle are in good condition w/good type and udders.

BELLEVILLE LIVESTOCK MKT.,
Sales Rep. for
JAMES SPANGLER
717-935-2146

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.

Located 12 Miles East of Lancaster, Pa., just off Rt. 23, New Holland.
SPECIAL DAIRY SALE CONSIGNMENTS For
WEDNESDAY, July 15, 1987
Heifer Sale Starts At 11:00 A.M.

****

1 LOAD PUREBRED AND GRADE CANADIAN COWS, FRESH AND SPRINGER, CONSIGNED BY LEROY SMUCKER.

****

1 load top Canadian Springers, sired by Warden Clinton Camp Majesty Nell Acres Johanna Senator, consigned by Stonehurst Farm.

****

Also Selling
- **1 load fresh and springer cows consigned by Norman and David Kolb.**
- **1 load fresh and springer cows consigned by Merle Brenneman.**
- **1 load fresh and springer cows consigned by Marvin Eshleman.**
- **1 load fresh and springer cows consigned by Raymond Smucker.**
- **1 load fresh cows consigned by Dale Hostetter.**
- **1 load fresh cows consigned by Alfred Albright.**

For More Information Contact:

Abe Diffenbach
717-354-4341

Norman Kolb
717-397-5538

COMPLETE DAIRY HERD AND BRED HEIFER DISPERSAL

FRIDAY EVE., JULY 24, 1987
7:30 P.M. Sharp!

Located in Perry Co., 2½ miles East of Millerstown, Pa. on Route 17.

75 HOLSTEINS 75
60 Registered - 13 I.D. Grades - 2 Grades
60 Mature Cows - 15 Bred Heifers
1986 DHIA Rolling Herd Average - 21,481m 736f 679p
Calfhood Vaccinated - 30 Day Test
(All animals vaccinated for IBR, Lepto, BVD, Rabies)
Hemopholis - Complete Vacc. Program

Selling 6 Cows fresh in May, 5 Cows Fresh in June, 8 Cows due July & August, 15 Cows due Sept., Oct. & November; 15 Bred Heifers due for Fall Freshening.

16 Animals sell that have Milked 100 lb. or better per day!

Some Sires of Animals selling include- Bell, Mars Tony, Apache, Sexation, Chairman, Molly Chief, Ira, Columbus, T. Threat, Cavalier, Very, Stewart, Standard.

Service Sires Include - Bell, Ned Boy, Spipper, Levi, Modik Valiant Count, Starwars, Sammy, Marc, Dairyman, Victorian, Valiant Don, Jon-Red, Bear Path Flite and More.

A Few Featured Animals Include-

A Fancy 3 yr. old Columbus (never scored) due in Oct. to Spipper-Over 18,000m and 600 fat - Dam is a VG Elevation with 4 records over 30,000m. Columbus has a 2 yr. old IRA Daughter selling fresh and projected at 18,000 with 1st calf - Peaked at 83 lbs.

A G.P. 5 yr. old Apache with 23,000m 3.80 869f - due early September to Ned Boy- Sells with 3 yr. old daughter by Chairman- Projected at 23,000 this lactation - Peaked at 110 lbs. - due Nov. to Valiant Don **(This Heifer is a Candidate for V.G.)**

A 3 yr. old Triple Threat (never scored) - Projected at 25,000 - sells fresh and bred to Valiant Don - Peaked at 117 lbs. this lactation - Mat. Sister sells sired by Chairman (due September) and Daughter sired by Chairman - (Bred to Bell) also sells.

A 5 yr. old Chairman - 21,000m as a 3 yr. old- Projected at 28,000 this lactation - Peaked at 120 lbs. - Sells with 2 yr. old Bell daughter-milking now and bred to StarWars - Projected at 18,000 m.

A 3 yr. old I.D. Grade - sired by Duke Jade of RKO - sells fresh and milking 100 lbs./day with 2nd calf - 2 yr. records 20,000m 722f - Her dam also sells fresh with 24,000 lb. record.

A 2 yr. old I.D. Grade - sired by Standard - sells fresh - Milking 80 lbs. per day; Her dam also sells - due August 7 - Made over 18,000 as a 3 yr. old.

"Several More Good, Young, Registered & Grade Animals sell that are just fresh or due for Base Milk."

Don't Miss This Sale if You Like Good, Young, High-Producing Cattle!

Also Selling MVE Semen tank & a quantity of semen.

Owners-
J. TED TROUTMAN & SONS
R.D. 2, Millerstown, Pa.
717-589-7282 and 589-3427

KLING'S AUCTION SERVICE
Landisburg, Pa. Lic. #500
717-789-3883

AUCTION KLING'S SERVICE

MELVIN KOLB, INC.

July Holstein Sale
Thursday Night,
July 16, 1987

Starts 7:30 P.M.

LOCATION: At my Maryland Farm, located ½ mile northwest of Woodsboro, Route 550 in Frederick County.

150 COWS & HEIFERS 150

* ***50 Purebreds - 2-5yr. olds. Some real fancy with very good classifications. Good records and pedigrees.***
* ***50 Real fancy grade first calf heifers milking up to 70 lbs. per day.***
* ***50 Big heavy milking grade cows that will suit the most particular buyer.***

FARMERS

If you need more milk, come on over July 16, select and buy some of these fine selection of cattle. A few samples selling as follows:

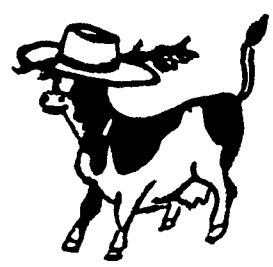
SPECIAL MENTION

* A 3yr. old S.W.D. VALIANT dtr., VG-86 VVVV, Bred 12/9/86 to NED BOY Est. 2-05 305d 19,622 3.5% 694F. Her Dam VG-85 RORA dtr. as 6-06 2X 365d 29,187d 3.9% 1144F. Grandam VG-88 HILLTOP IVANHOE dtr. 10/10 2X 365d 31,032d 3.4% 1062F. Lifetime 137,785M 5199F.
* A Very Good 86 PLUSHANSKI PERSUADER dtr. 4yrs. 305d 20,535m 4.0% 814F.
* A GP PACLAMAR ASTRONAUT dtr. at 2-1 305d 11,220m 4.0% 454fat. Dam GP-84 ELEVATION dtr. 17,040m 4.0% test 679F.
* A GP BIS-MAY ASTRO JUPITER, dtr. 3yr. 295d 12,040m 4.5% test 546F. Dam 3-10 305d 17,230m 3.7% 645F.
* A Nice 3yr. Red & White MAPLETOWN CANADIAN-RED just fresh.
* A fancy GP GREEN-BANKS OAK STAR, dtr. 3-0 305 18,360m 633F. Dam 297d 22,900m 3.9% 894F.
* A Nice WILLOW FARM ROCKMAN IVANHOE dtr. 3-0 305d 16,270m 547f.
* A 2yr. Grand Dtr. of CAL-CLARK BOARD CHAIRMAN dtr., Dam 305d 21,240m 741F. Maternal Sister 305d 22,380m 805F.
* 2 Fancy CHAIRMAN DTRS. 1 VG with high records.
* 1 Fancy ELEVATION DTR. with EX pedigrees.
* 1 Fancy Red & White MAG CHIEF dtr. really a nice cow.
* Some more really special cows not in this ad.

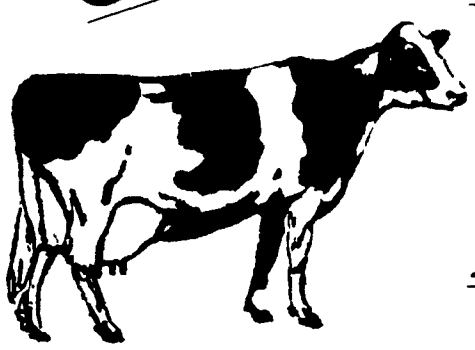
FREE LUNCH FOR ALL DAIRY FARMERS

FREE TRANSPORTATION FOR LANCASTER CO. AMISH

Please call 717-569-2106 or 717-569-6800 before 5:00 P.M. on Wednesday, July 15th.



COWS



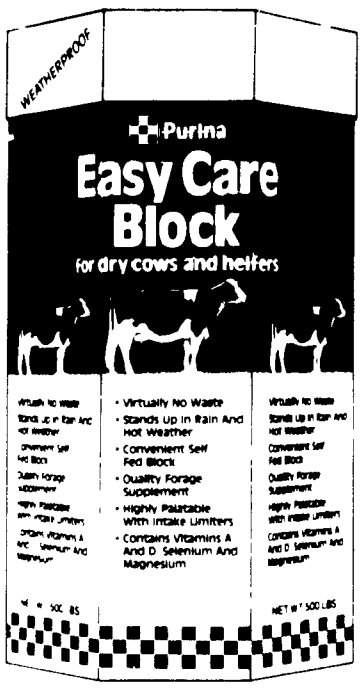
Maryland Farm: 301-898-7663 or 301-898-7720

Sale Managers: Tom & Mel Kolb
Pedigrees: Henry Kettering
Auctioneer: Robert Mullendore (AU 000644-L)

ARE YOUR PASTURES GETTING LOW?

If so, PURINA has the solution for your dry cows and heifers...

EASY CARE BLOCKS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Easy Care
Block
for dry cows and heifers
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• Convenient Self Fed Block
• Quality Forage Supplement
• Highly Palatable With Intake Limiters
• Contains Vitamins A And D Selenium And Magnesium

Improved Breeding And Milk Production Through:

- **Balanced** Nutrition to meet the nutrient requirements of dry cows and heifers.
- **Convenient** and easy to feed, especially those hard to reach pastures.
- **Two sizes** 50 lbs. and 500 lbs.
- **Weatherproof** for minimal waste.
- **Vitamin and mineral** requirements are supplied, including vitamins A and D, selenium and magnesium.
- **Highly Palatable - with Intake Limiters.**
  Contains intake limiters to prevent over consumption.
  Dry cows and heifers get what they need - no more, no less.

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